Pharmacopœia Londinenſis.

Or, the NEW

LONDON Diſpenſatory.

In VI. BOOKS.

Tranſlated into Engliſh for the Publick Good, and Fitted to the whole ART of Healing.

ILLUSTRATED

With the Preparations, Virtues and Uſes of all Simple Medicaments, Vegetable, Animal and Mineral, Of all the Compounds both Internal and External: and of all the *Chymical Preparations* now in Uſe.

Together with ſome choice Medicines added by the Author.

As alſo

The PRAXIS of CHYMISTRY,

As it's now Exerciſed, fitted to the meaneſt Capacity.

The Sixth Edition, Corrected and Amended.

By *WILLIAM SALMON*, Profeſſor of Phyſick: At the *Great Houſe* near *Black-Fryars Stairs*.

London: Printed by J. Dawks, for *W. Battersby*, *R. Chiſwell*, *M. Wotton*, *G. Conyers*, *J. Nicholſon*, and *J. Sprint*, in *Little Britain*, 1702.

BRITISH MUSEUM
21
56
JUL

To the KING.

SIR, No People under Heaven can ſay what we can, no Nation whatſoever enjoys ſo great a Happineſs as we do, Peace accoſts us on one ſide, Plenty on the other, a Pleaſant Land, a Fruitful Soil, Juſtice flows like a River, and Judgment like a Stream, all things conſpire to render us Superlatively Happy, yet nothing ſo much as Your Majeſties Bounty towards us.

But our Felicity is bound up in Your Majeſties, our Proſperity is involved in Yours, and unleſs you pleaſe to caſt your Favourable Aſpect upon us, we can be no leſs than Miſerable; it is by your Name and Power only that we poſſeſs our Fortunes and Eſtates, become Sir! the Patron of our Lives too.

You have given us Laws whereby to hold the one, indulge us Great Sir! with Priviledges to preſerve the other, that, as an Antidote againſt all Infection, will prove the Conſervator of our Healths; in order to the performance of this, Your Majeſties Countenance alone is enough, Your Benign Smile will add Life to theſe Undertakings, and give Breath and Spirit to my poor Endeavours.

This Work (firſt deſigned by the Colledge in *Latin*, and lately by them reviſed) I have made to ſpeak *Engliſh*, and illuſtrated the ſame, not only with the Virtues and Uſes of the ſeveral Medicaments therein contained, but have added ſeveral others, together with the choice of Spagyrick Preparations, and a Rational Introductive Diſcourſe to the whole Praxis of Chymiſtry; wherein I have Analiz'd and unfolded the whole Chymical Proceſs, and given ſuch Demonſtrations as are Conſentaneous both to Nature and Reaſon.

I have accommodated it to the neceſſity both of Court and Camp, conſidered it for the Military Chirurgian both by Sea and Land, and Univerſally fitted it to the whole Art of Healing.

The Deſign thus compleated, as it is intended for the Benefit of your Majeſties Subjects, ſo it is humbly preſented to your Royal Self, with hopes that Your Majeſty will not ſo much reflect upon the poorneſs of the Offering, as upon the Sincerity and Affections of the Author thereof.

God has made you *Pater Patriæ* of the *Britiſh* Kingdoms, given Your Majeſty a large Portion of Bleſſings from Heaven, and deſigned you to be the Guardian of their Felicities: You are Sir the Balm which has healed the Bleeding Wounds of theſe Nations, and conſerved the Health of the whole; ſo that we cannot doubt that any particular Member ſhould be hurt without hope of Recovery, or periſh for want of Remedy.

He who has made your Majeſty the miraculous Wonder of this Age, who has been with you in all Dangers, and preſerved you through the Immenſity of Troubles, who ſupported you in the day of Adverſity, and in the Evil Times ſtood between You and Fear, who ſaved you from manifold Deaths, and made you to Triumph over all your Enemies, even the God of all Mercies give your Majeſty a long Life and a proſperous Reign, repleat with Health, Happineſs and Glory; theſe are the Prayers of

Your Majeſties moſt Loyal and Humble
Subject and Servant

SALMON

The PREFACE.

WE here preſent the World with a Tranſlation of the London Diſpenſatory, lately reformed by the Fellows, now living, of the Colledge of Phyſicians; being a Compendious Collection of the choiceſt Medicaments, whether Galenical or Chymical, yet known, or in requeſt: To which we have added certain Animadverſions upon their Preparations, with their ſeveral Virtues and Uſes, collected from multitudes of Obſervations, to the end that all the Sons of Art and Lovers of Learning might receive ſomething of ſatisfaction from Experience it ſelf, upon which, as ſome ſuppoſe, (and not without great probability) all the Rules and Precepts of Medicine are founded and built.

As it is not our Deſign to bind or conſtrain any Man to our particular Mode or Way of Preparing Medicaments, or to introduce new and fantaſtick Methods to the World, ſo it is as far from us to proſtitute the Oracles of Apollo, or Sacred Reliques of Æſculapius to prophane and unworthy Minds; for it requires diſcretion to unravel the very manifeſt powers and forces of Medicaments, and a good proficiency in Medical and Hermetick Knowledge, to make a proper deduction, and to draw forth a natural Conſequence from their Eſſential Virtues and ultimate Effects, without which it is impoſſible to Read with profit to the Mind, or to underſtand the depth of thoſe things which (in few Words) we have couch'd together; all which lye clouded under the formalities of General Notions.

Without underſtanding the Method of the Praxis of Phyſick, it is impoſſible but to run into groſs Errors and Abſurdities; a Man may read all his life long, and the very choice

of all Authors, but if he has not the Practick part, be at a loss when he comes to a Patient; whereas the Practical Physician knows immediately what to do, what Medicament is best first to be applied, and the reason of that Application; he knows experimentally the power of his Medicaments; what he dares trust to, and what his Patient may expect from them; whereas the other cannot act at all; or if he does, it is with great fears and doubts, and many revolutions in his own Mind, as being ignorant of Practical Indications and Experimental Assurance.

If what we here present the World with be kindly accepted, we may be encouraged hereafter to present to the publick view a rational Method of preparing of Medicaments, grounded upon Truth and sensible demonstration wherein the excellency of that our Hypothesis shall plainly appear, which although it may seem strange at first, it can only be to such as believe that no Body knows more than themselves, who think that the Universality of all Learning is locked up within their Microcosm, and that if they be ignorant of it, so must all the rest of the World be besides; such there are in the World, and from such I can expect nothing but Slander and Calumny; but the best is, 'tis not my Portion alone, therein I may be a Companion of the best of Men; it was always the Fate of the first Authors of any Invention, (though never so good) to meet with Opprobry and Contempt, and I yet know no reason why I alone should be exempt from the common Destiny or general Fate.

Those Persons are such as envy Glory to all except themselves, and generally their malice arises (not from the matter invented, for that they greedily covet, but) because of the Person inventing; because they were not the Original of it, or cannot obtain the Glory, therefore it is either false, incongruous, unnecessary, useless, or impossible; or if the matter be too laudable to be branded with those Epithites; the Fate of that Worthy Man Dr. Harvey, about his Circulation of the Blood is unavoidable, viz. That it is an old thing

hing, they knew as much before: *Hippocrates* and *Galen* ound it out, it is contained in such a Book, such a Chap-er, such an Aphorism: *although the words by them there ited, contain no more discovery of the the thing in dispute though strained by all the Tropes and Figures of Rhetorick) than the* Alcoran *does of the Bible.*

In the first three Books of the following Work, we have iven you the Virtues and Uses, together with the choisest reparations (both according to the Old and Paracelsian *Methods) of the whole* Materia Medica, *whether Vegetable, Animal or Mineral. You have the Natures and Properties of all sorts of Roots, Barks, Woods, Herbs, Flowrs, Fruits, Seeds, Gums and Juices, in the first Book: he Qualities and Virtues of all sorts of living Creatures, aken from Man, Beasts, Fowls, Fish, Serpents, Insects, nd their several parts, in the second Book. The Preparation, Powers and Operations of all sorts of Minerals, s Metals, Semi-metals, Salts, Sulphur, Stones, Earths and Waters, in the Third Book.*

In the Fourth and Fifth Books are contained the chief Compound Officinal Medicaments both internal and exteral, comprehended under the Titles of I. *Waters, Spirits, Oils distilled, Balsams distilled, Quintessences, Elixirs, Tinctures, Extracts, Magisteries, Liquors, Salts, Wines, Vinegars, Decoctions, Infusions, Syrups, Quiddonies, Lochs, Preserves, Sugars, Pouders, Electuaries, Pills and Troches.* II. *Of Lotions, Oils, Balsams, Ointments, Cerecloths, Emplasters, Cataplasms and Clysters. Wherein we have corrected the Mistakes and Errors of the Vulgar Prescriptions: Given you the several Virtues, various Doses, nd partieular dangers of each Composition, together with he manner of their exhibition or use to the Ends designed. To which through the whole we have added several other minent and excellent Preparations, out of great and approved Authors, of General use throughout all Europe, nd therefore in order to the compleating of this Design no ways to be pratermitted.*

In the Sixth and Laſt Book we have added the Prax Chymica, *or* Modus Medicamentorum Preparandi *Wherein, in few words, we have delivered the Sum and Su ſtance of great Volumns, and as in a glaſs repreſented to yo View, the Reduction of* Hercules *his Labours.*

Here you have the choiceſt things in the Auguſt Diſpenſatory, *and the eternally renowned* Paracelſus; y *have the great and learned* Horſtius, *the faithful* Fabe *the ingenious* Sala, *the laborious* Quercetan, *the profou* Hartman, *the conciſe* Schroder, *the exquiſite* Mynſich *and in a word, the Sum of all the moſt excellent Deſigna ons, invented by the greateſt Schollars, the profoundeſt Wit the moſt Learned Men, and the moſt Wiſe, Induſtrious a Experienced Phyſicians through the Series of all times this day, whether* Greek, Latin *or* Engliſh: *thereby ren dring this Work the moſt compleat of any thing extant the ſame kind.*

But there are ſome half-witted Animals abroad, wh (envying our Reputation) would perſwade the World, tha all our Works are only Collections out of others, and tha we have done nothing but what was done before: To whic we Anſwer;

1. *That no Man can be an Able Phyſician, but he tha (beſides the Practick part) has read well, that has turne over the Leaves of Antiquity, and with great diligenc has Scrutiniz'd the Opinions of both Ancient and Moder Profeſſors: Which none can be ſuppoſed ſo well to hav done, as he that has made the greateſt and beſt Collection And therefore we eſteem all thoſe Allegations againſt us, ra ther a very great Honour, than any thing of Scandal o Infamy.*

2. *That in the very beſt Authors extant, a great par are Collections, and I think that it is the Duty and Pru dence of every Artiſt to Collect and gather together the beſ things.* Ars longa, Vita brevis, *ſays* Hippocrates, *the Prince of Phyſicians, Arts and Sciences are not perfected in a day, or a year, but are rather the Product of Eternity. So*

that

that it is necessary (for him that will be a Proficient in any Art,) to glean and gather from the experiences and observations of all Ages.

3. That if we have been guilty of the supposed Crime, which they tax us with: yet therein we have followed the footsteps of the best and wisest Men, and the most renowned Physicians in all preceding Times.

4. That nothing but Envy and Malice would raise those things as Objections against us, which are generally brought as the Trophies of Praise to another.

5. That those idle Drones are beholden to us for our Labour and Pains herein, and ought rather to give us Thanks for our Care and Trouble, than to Carp against us; for that which their crazy Pates, can neither mend nor imitate. All the hurt we have done them, is, to gather much into little, and to save them the charge of buying, and the labour of reading (if they have learning enough to read) the many and vast Volumes of the Ancients: thereby giving them more time to spend in their Cups, and greater leisure to fortify their empty Noddles, against the prevailing force of Sloth and Ignorance.

6. That it shews as much of Skill and Judgment in an Artist to Collect or Cull the best things out of heaps of Authors, where good and bad are promiscuously jumbled together; as it shews of Learning and Wisdom in the Investigation of new Inventions: but infinitely more than does of Honesty in those that despise and undervalue them.

7. That notwithstanding all the Clamours of our Adversaries, they have not yet proved the thing they object against us. 1. Our Synopsis Medicinæ, ('tis true) has some Collections, (and where is there a Book which has not?) but in that whole Work above two third parts are clearly our own. 2. Our Polygraphice sufficiently clears it self; and has already given a commendation to the World above all Elogiums, and in spight of all gain-sayers; therein both Matter and Method forc't us to do what we did. 3. Our

Horæ

Horæ Mathematicæ, *the whole Work (ſetting aſide only very few things) is entirely our own, being (the greateſt par of it) a new Invention.* 4. *Our* Pharmacopœia, *her published, we hope will ſpeak more for it ſelf than w can; yet we are bold to ſay, That therein we have publiſh things of the greateſt import in the Art of Phyſick, whic were never divulged or known before.*

8. *Laſtly, That in a work of this nature, 'tis only a Com pleat and Choice Collection, which renders it Creditable and gives it an Eſtimation and Authority in the World Was it wholly mine, it would be invallid, acceptable bu to a few, and of Authority to none: It is the great an eternal Names of its ſeveral Authors which gives it be* ing *and* life *now, and will make it live hereafter as a Gran Exemplar, and inexhauſtible Treaſury of Medical Store and that in ſpite of what Scorn, Reproach, Envy or Ty ranny can do.*

Let therefore thoſe dull Souls, who envy the rays of Ligh which ſpring from others, and wiſh all to be in darkne with themſelves, whoſe Skulls are filled with Ignoranc their Hearts with Malice, and their Mouths with Clamo Out-do what we have done (or for ever hereafter hold the Babling and malicious Tongues:) and we profeſs that w ſhall be ſo far from envying of their Glory, or reviling their Perſons; that we ſhall heartily rejoyce for the ſam and Vail to them in a large acknowledgment of their tra ſcendent Abilities.

We ſolemnly profeſs that the common good was the on Motive which induced us to this Publication. We hav no aims nor ends farther therein, than to ſerve our Prin and Countrey: And therefore, whoſoever ſhall give evil Conſtruction to this our Work, or abuſe its Au thor for his good Intentions, declares himſelf not on void of Charity to us in particular, but a real Enem to the Health, Welfare and Happineſs of Mankind General.

In this Edition of Our Diſpenſatory, *we have added n*

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ing material, however we have taken some pains in Revi-
ng it, in many places Corrected it; and reformed some
rrors; some obscure passages we have explicated, and
ade plain to the meanest Capacity; a few things we have
literated, inserting others of the same kind more intelli-
ible and excellent in their places; the Weights, Measures
nd Proportions in some places before mistaken, are now
ctified, and reduced to their just Standard.

But because we saw many things indeed wanting (of
ost excellent use) which ought to have been here and there
spos'd, according to their respective Heads and Titles, to
ake this our Work the more full and compleat in all its
arts; for this cause we designed all the Additions (by way
Supplement) to be collected under the same Classis or order
Chapters, which is now made publick under the Title of
Doron Medicum, or a Supplement to the New London
ispensatory.

This Doron contains, 1. Additions to the Materia Me-
ica. 2. Additions to the Internal Compound Medica-
ents. 3. Additions to the External Compound Medica-
ents. Wherein you will find the Art of Compounding Me-
cines, Examples in making Emeticks and Anti-Eme-
cks, Cathartick and Anti-Cathartick, Sudorificks,
piates, Cordials and Antidotes, Diureticks and Ischure-
cks, for various Intentions and Purposes; the various
ompositions of the Strong Waters made by the vulgar Di-
illers; the Exemplification of the Art of Chymistry; an
dea of the Process of the Universal Medicine of Paracel-
s, taken from an Original Manuscript, together with
any rare Secrets in the Medical Art, not yet vulgarly
own to the World, attained to by much Labour, Care,
ains and Industry; for the particular account of which we
all now refer you to the Work it self.

Not long since we have emitted into the World a second
dition of our Synopsis Medicinæ, being a Compendium of
hysick, Chirurgery, and Anatomy, in IV. Books, shewing
e Signs, Causes, Judgments, and various ways of Curing

the

all Diſeaſes, whether External or Internal, happening to the Bodies of Humane Kind, performed Aſtrologically, Galenically and Chymically; Illuſtrated with Cœleſtial Obſervations, the Judgments of Urines and Pulſes, the Preſages of Hippocrates *from the Body of the Sick; the manner of performing all kinds of Chirurgick Operations; the Art of Embalming of Dead Bodies, both Ancient and Modern; the Chirurgions Cheſt, fitted both for Sea and Land; the Explication and Uſe of all ſorts of Chirurgick Inſtruments, with their various Figures cut in Copper; the Cure of all manner of Tumors, Wounds, Ulcers, Fractures, and Diſlocations, with many other things of excellent uſe, and a compleat Anatomical Idea of the whole Humane Frame, repreſenting to the Intellect the compleat and abſolute Structure of Mans Body through all its parts; enlarged with above two thouſand ſeveral Additions, and adorned with twenty four Copper Plates or Sculptures.*

We have now alſo finiſhed (and ſent into the World) our IATRICA, ſeu Praxis Medendi, *the Practice of Curing, being a Medicinal Hiſtory of above three thouſand Obſervations in the Cure of Diſeaſes, performed by the Author thereof: together with ſeveral of the choiceſt Obſervations of other Famous Men, taken from* Crato, Foreſtus, Hildanus, Horſtius, Skenkius, Rulandus, Valeriola, Faber, Zacutus, Platerus, Riverius, Willis, *and ſeveral others, which are fallen into the Authors Hands in Manuſcript, all of them digeſted under their proper Heads; wherein for the moſt part you will find,* 1. *The Conſtitution of the Body of the Sick.* 2. *The Symptoms predominant.* 3. *The Cauſe of the Diſeaſe what?* 4. *Whether Curable or no?* 5. *The exact Method which was taken in the Cure.* 6. *An exact account of the Medicines exhibited, with the order of their Exhibition, various Doſes, and ſucceſs thereupon.* 7. *A compleat Theory of the Practice of Phyſick, wherein the Names, Definition, Signs, Cauſes, Prognoſticks, and rational Methods of Curing are expoſed. A Work of ſingular Uſe to all the Practiſers of the*

A

Art of Physick and Chirurgery, whether Physicians, Chi-urgians, Apothetaries, or Charitable and well disposed Gentlemen and Ladies, who have espoused the Afflictions of the Poor and Needy.

What remains now, but that the Honest Physician may ek after Fame and Glory in the Management of his Pro-ession, that relinquishing the Principles of Covetousnes, e may become Charitable to the Poor and Needy, just to imself, and kind to all? that is the way, (if you will believe ohannis Prevotius, *an Eminent and Excellent Physician) have a perdurable Estimation in the World.* Quicunque ledendi Arte claruerunt, atque ex Humanæ Salutis cu-odia, magnam sibi apud omnes Gratiam comparârunt, rima Existimationis suæ Fundamenta in Pauperum abernis jeciſse videntur. *All those who have grown fa-ous in the Art of Healing, and by the preservation of the ealth of Mankind, have got to themselves a great Re-wn in the World, laid the first Foundations of their Re-tation or Practice in the Cottages of Poor People.*

rom my House near Black-Friers Stairs.

SALMON.

mprimatur,

Anton. Saunders.

Iart. 2. 1676.

In

In Laudem Authoris.

DUM Laudes efferre tuas (Doctiſſime!) conor,
Nil ago, namque Liber rectius illud aget.
An ego ſplendenti præberem lumina Soli?
Aut Pelago guttas addere coner amens?
Non Opus eſt Verbis applaudier ergo Benignis,
Vindicat Ingenium Litera quæque tuum.
Ac cum Tu Medicâ nulli ſis Arte ſecundus,
Artis Tu Medicæ Flos & Ocellus eris.

WHORWOOD

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The

The Medicinal CHARACTERS.

℔ A pound.
℥ An ounce.
ʒ A dram.
℈ A ſcruple.
gr. A grain.
M. A handful.
P. A pugil.
p. A part.
N°. Number.
A. *Ana*, of each a like.
ß. ſſ. half any quantity.
q. s. quantum ſatis.
q. v. quantum vis.
℞ Recipe.
S.A. Secundum Artem.

♄ Saturn or Lead.
♃ Jupiter or Tin.
♂ Mars or Iron.
☉ Sol or Gold.
♀ Venus or Copper.
☿ Mercury or Quickſilver.
☽ Luna or Silver.
♁ Antimony or Stibium.
♋. ♌ Arſenick.
♎ Sulphur.
☥ Cinnabar.
⊖ Salt.

⊙ Niter.
⊕+ ⊖+ ⊕ Vitriol.
○. +⊖ Alum.
⊕. * Sal Armoniack.
♀ Tartar.
☿ Sal Gem.
+E Aſhes.
□ Urine.
♌ Glaſs.
✠ Vinegar.
X. Talck.
♎. Sublimate. Spirit.
⊕ Quicklime.
△ Fire.
▽ Water.
○○ Oyl.
°
B. Balneum.
BM. Balneo Mariæ.
BV. Balneo Vaporis.
A. Alembick.
Æ. AF. Aqua fortis.
AR. Aqua Regia.
AV. Aqua Vitæ.
SV. Spirit of Wine.
SSS. Stratum ſuper ſtratum, or lay upon lay.

Note, Twenty *Grains* } make { a *Scruple.* ℈
Three *Scruples* } make { a *Drachm.* ʒ
Eight *Drachms* } make { an *Ounce.* ℥
Twelve *Ounces* } make { a *Pound.* ℔

BRITISH MUSEUM 21 JUL 56

Of *Simple* VEGETABLE *Medicaments.*

LIBER PRIMUS.

Chap. I. *Of* ROOTS.

A*Cetosæ, Oxalidis*, Roots of Sorrel. They dry and cool, and are good againſt the Jaundice and Stone; ey quench Thirſt, and are help- l in Fevers.

2. *Acori veri*, Of Aromatick eed. It is hot and dry in the ird degree, and of ſubtil parts; e Decoction provokes Urine, lps the Cholick, pains in the de, Liver and Spleen; being iled in Wine, ſtamped, and ap- ied to the Secret parts, helps elling and hardneſs thereof; it ifts Poyſon, warms a cold Sto- ach, and provokes the Terms: e Chymical Oil helps the Me- ory, Headachs, Cold Catarrhs, lancholy, and Suffocation of Womb. Chooſe the Root ich is white within, ſolid, bit- and ſharp.

3. *Acori, Adulterini, Pſeudaco-* Of yellow Flower-de-luce, or ater Flag, hot and dry in 2°. inds, ſtrengthens, dries, heats, attenuates; it ſtops Fluxes the flowing of the Terms; it engthens the Head and Brain. e ℥j. in Red Wine every rning.

4. *Allij*, Of Garlick, it is hot dry in 4°. Made into an Ele- ry with Honey it cuts open Obſtructions, and reſiſts Poyſon; it kills Worms, helps the Colick, provokes Urine, expels Wind, and helps the Biting of all Venomous Beaſts, inwardly taken, and outwardly applied; it helps Coughs, Cramps, Piles, and cold Diſeaſes.

5. *Althææ*, Of Marſh Mallows, hot in 2°. and moiſt in 1°. It ripens Swellings, ſoftens and allays pains, excellent in Pleuriſies, Cholick, Bloody Flux, Griping of the Guts, Stone and Gravel in Reins and Bladder, boiled in Milk and drunk.

6. *Anchuſæ*, Of Alkanet, cold and dry in 1°. It binds and ſtrengthens; made into a Peſſary it extracts the Dead Child; boiled with Wine and ſweet Butter it helps Bruiſes, but the Decoction in Wine helps Meaſles and Small Pox, helps the Jaundice, Diſeaſes of the Kidneys, Spleen, and Agues.

7. *Angelicæ*, Of Angelica, hot and dry in 3°. A dram in Pouder in a Glaſs of Canary in a Morning chears and comforts the Heart, and revives the Spirits; it is a great Cordial and a Counter-Poyſon, it opens, attenuates, and cauſeth Sweat, expelling the Plague, Peſtilential Fevers, and all Infection from the Heart; it

provokes the Terms, and expels both Birth and Afterbirth.

8. *Anthoræ, Napelli,* Of Helmet Flower, hot and dry in 4°. Given from ℥ss. to ℥j. it heats and dries, and comforts the Heart; it resists Poyson, expels Wind, and helps the Cholick; it is good in all Venomous Diseases, Plague, Poyson, *&c.* ℥j. will purge water very well.

9. *Apij Palustris, Elæoselini,* Of Smallage, hot and dry in 2°. Its Essence opens all Obstructions, helps Agues, Yellow Jaundice, and Cacoethick Ulcers; it provokes Urine and the Terms, and expels Sand, Gravel and Stone.

10. *Ari,* Of Wake-Robin, or Cuckowpints, hot and dry in 4°. in Oil or Balsam it clears the Skin, and takes away Scurf, Morphew and Freckles, and easeth pains of the Gout; the Root steeped in Vinegar, dryed and beaten to Pouder, and given from ℥ss. to ℥j. provokes the Terms, and expels both Birth and Afterbirth, and cures Agues. The Fæcula is a good Cosmetick, and excellent against the Biting of Mad Dogs.

11. *Aristolochiæ longæ,* Of long Birthwort, hot and dry in 3°. A Dram of the Pouder, with a little Myrrh, provokes Urine and the Terms, and brings forth both Birth and Afterbirth; it is Cephalick, Hepatick, and Pulmonick; it opens, attenuates, and causeth Expectoration from the Lungs; it ripens and breaks inward Tumors, and expels Poyson; in Balsams it scales Bones, cleanseth Ulcers, and fills them up with Flesh.

12. *Aristolochiæ rotundæ,* Of round Birthwort, hot and dry in 3°. It is stronger than the former, and performs all that that does; it expels the Dead Child, and is of great force in provoking the Terms, and bringing away the Secundine; it helps Convulsions, Cramps, and Pains of the Side and Spleen. The Shops use the bulbous Fumitory for it.

13. *Artanitæ, Cyclaminis,* Of Sowbread, hot and dry in 3°. A Plaster made thereof, with Hogs Lard and Sulphur, helps the Atheromata, Scrophula, and Kings-evil. Inwardly it is dangerous to give to Women with Child. The Pouder ℥j. drunk with Mead expels Poyson, purgeth Flegm, and other sharp Humors; helps the Jaundice, and Oppilation of the Liver, provokes Urine, expels the Terms and Dead Child, for which it is chiefly used.

14. *Arundinis,* Of Reed, hot and dry in 2°. Bruised they draw forth things fixed in the Flesh, and applied with Vinegar help Luxations, Strains, and Pains. The Ashes with Vinegar take away Scurf from the Head, and stay the falling of the Hair.

15. *Asari,* Of Asarabacca, hot and dry in 3°. The Root is hotter but a safer Purge than the Leaves of very subtil parts; it provokes Urine and the Courses strongly, opens Obstructions of the Liver, Spleen and Gall; it dissolves Wens and hard Swellings, and is eminent against the Kings-Evil, long, tedious Quartan Agues, Green-Sickness, and Asthma, but it is not to be given to weak Bodies, or Women with Child; it kills Worms, and purgeth strongly both by Vomit and Stool Flegm, Choler, and Melancholy, and is of notable force in Gout, Sciatica,

Sciatica, Dropsies, and Jaundice; give of it in Pouder from ℈ss. to ℈j. in Ale or Wine, but in Infusion in Honey'd Water or Canary from ℈j. to ℈iij. or ℈iijss.

16. *Asclepiadis, Vincetoxici, Hirundinariæ*, Of Swallow-wort, hot and dry in 2°. It resists Poyson, helps the Tormina, the Stinging of Serpents, and all other Deadly Poyson; it is good against the Dropsie, Plague, and Pestilential Diseases; ℈j. thereof in Essence of Bugloss helps the Passion of the Heart, Jaundice, Cough, all Diseases of the Chest, Epilepsie, Melancholy, *&c.*

17. *Asparagi*, Of Asparagus, temperate. This is one of the five opening Roots, being Diuretick, and Stone-breaker; it is good for the Spleen, and to help Epilepsies.

18. *Asphodeli veri albi & lutei*, White and yellow Asphodel, hot and dry in 3°. The Juice provokes Wine and the Terms, drunk with White Wine; the Essence helps Ruptures, Convulsions, and old Coughs, and makes an excellent Collyrium for the Eyes; the Juice put into the opposite Ear helps the Toothach: Outwardly, in Oils and Balsams they use Hair to grow, cleanse Ulcers, take away Morphews and Freckles.

19. *Acanthi*, Of Bears-Breech, temperate. Bruised and applied helps Luxations, Ruptures, Cramps, Numbness, Aches and Pains in the Joints both of Hands and Feet; it heals Wounds, broken Bones, Burnings, and Gouts. Inwardly give ℈j. in Pouder in Wine fasting.

20. *Bardanæ majoris; Lappæ majoris*, Of the great Burdock, temperate. It opens Obstructions of the Lungs, and provokes Urine; it is good in Asthma's, Stone, and Spitting of Blood; in the Gout and Kings-Evil it is a Specifick: The Juice mixed with Malmsey, Yolks of Eggs, Pouder of Acorns, and Nutmegs, and drunk fasting in the Morning, and last at Night, helps pains and weakness in the Back, the Whites and Gonorrhœa.

21. *Bardanæ minoris, Lappæ minoris*, Of the less Burdock, hot and dry in 1°. They are excellent in Ulcerated Lungs, *Hæmoptysis*, and Bruises in the Stomach; bruised and applied with Salt, they help the Biting of Mad Dogs.

22. *Behen Albi & Rubri*, Of Valerian White and Red. It is somewhat doubtful what is here meant by *Behen*. *Serapio* thinks them a kind of Parsnip. *Haly* saith it is somewhat different from the Wild Parsnip. Some think them to be a kind of Wild Campions. *Tabernimontanus* calls them the Joint-Herb; others a sort of Bistort, or Snakeweed: Some take them for *Eryngus*; others *Tormentil*, others *Angelica*, others *Avens*. *Lovel* calls the *Behen album* the Spatling Poppy. *Myrepsius* will have *Behen* to be Purging Hazles, of which comes the Purging Nut-*Ben*. Some take them for *Valerian*, the which we do; and if so, they are hot and moist in 2°. they are Alexipharmick, and much comfort the Heart.

23. *Bellidis, Symphiti minimi*, Of Daisies, cold and moist in 2°. Their Juice as an Errhine purgeth slimy Humors, and helps the Megrim, and is very good in Diets for Wounds.

24. *Betæ Albæ & Rubræ*, Of White and Red Beets. They are hot and dry in 1°. the Red is best, they are of a nitrous quality, and therefore cleanse as an Errhine, and loosen the Belly; both of them are a good Sallet eaten with Vinegar, Oil and Salt; or boiled and eaten with Vinegar, Pepper, Salt and Oil, they are very grateful.

25. *Bistortæ*, Of Snakeweed. That which comes from *Virginia* is called *Radix Serpentaria*. The *English* is cold and dry in 3°. The Root boiled in Wine, and drunk, stops Lasks, Bloody Flux, and the Terms, Vomiting, and inflammation of the Mouth and Throat, if held therein, and is good against Fevers, and to prevent Miscarriage. The *Radix Serpentaria* taken ℥j. at a time inwardly, is eminent against the Plague, Poyson, Biting of Venomous Beasts, and all manner of Poysonous and Infectious Diseases, provoking Sweat, and expelling them from the Heart; you may either use the Pouder or Tincture in Spirit of Wine.

26. *Borraginis*, Of Borrage, hot and moist in 1°. It is kept without the Bark on; it is Cordial, and infused in Wine it chears the Heart.

27. *Bruſci, Ruſci*, Of Butchers Broom, hot and dry in 1°. The Pouder of them drunk ℥j. at a time, with half as much Carraways, expels Wind, and provokes Urine; so infused in Wine, or Spirit of Wine, they help the Strangury, break the Stone and expel it, and gently raise up tough and gross Flegm sticking in the Chest and Lungs; in a Pultise they help broken Bones and Luxations.

28. *Bryoniæ Albæ*, Of White Briony, or wild Vine, hot and dry in 3°. It is a strong purger of Flegm and watery Humors; it opens Obstructions of Liver, Spleen and Bowels; it cures Dropsies by Vomit and Stool, provokes the Terms, and brings away the Birth; it cures Suffocation of the Womb, Falling-Sickness, and Vertigo; the Roots as a Pessary extract the Dead Child; you may give in substance ℥ss. in Infusion to ℥ss. or more: It cures the Dropsie, being bruised, and mixed with Goats Dung, and applied to the Belly; and Quartans if applied to the Temples and Wrists; made into a Bath, and the Skin washed therewith, takes away Freckles, Sun-burnings, and Morphew; boiled in Oil it takes away Wrinkles, Spots, Scars, *&c.*

29. *Bryoniæ nigræ*, Of black Briony, hot and dry in 3°. It has all the Virtues of the former; applied Plasterwise it helps Defomities of the Skin, breaks Impostumes, it draws out Splinters, Thorns, *&c.* and easeth pain.

30. *Bugloſſi Hortensis, Sylvestris*, Of Garden and Wild Bugloss. It has the same Temperature and Virtues with Borrage: The Root is kept Barked; beaten and applied with Oil, it heals Wounds.

31. *Capparum*, Of Capers, hot and dry in 2°. The Bark thereof heats, cleanses, cuts, digests, and purges, and opens Obstructions both of Liver and Spleen, expelling gross Humors both by Urine and Siege; it is good against

hardneſs of the Spleen, Palſies, Gouts, and Ruptures.

32. *Cardui Mariæ*, Of the Ladies-Thiſtle, temperate, and dry in 2°. They help Laſks and Bloody Flux, ſtop Bleeding, waſte cold Swellings, and in a Gargariſm help the Toothach.

33. *Caryophillatæ*, Of Avens, hot and dry in 2°, gather it in the middle of *March*. They bind and ſtrengthen, and comfort both Head and Heart, ℥j. in Pouder inwardly, or made into a Lohoch with Honey; dries up Catarrhs, and diſſolves congealed Blood, healing inward Wounds, Fluxes, and Ruptures; an Infuſion thereof in Wine, or Spirit of Wine, drunk in a Morning, is a Preſervative from Plague and Poyſon, helps Cholicks, Stitches, and pains in the Sides, and the coldneſs and crudity of the Stomach.

34. *Caulium*, Of Coleworts, cold and dry in 1°. It is Vulnerary, and helps the Rickets in Children.

35. *Centaurij majoris*, Of the greater Centaury, hot and dry in 3°. Two Drams of the Pouder of the Root taken in a Glaſs of old Malaga Wine in a Morning helps wonderfully in Ruptures, Spitting of Blood, Cramps, Diſpnœa's, and Gripings of the Guts; it is ſcarce in *England* growing; ours is the ſmall Centaury, the Pouder of which being drunk helps the Green-Sickneſs and Cholick, and provokes both Terms and Birth.

36. *Cæpæ*, Of Onions, hot and dry in 4°. Raw they are naught for Cholerick People, and very hurtful for the Head and Eyes; boiled with Honey they provoke Urine and the Terms; an Infuſion of them kills Worms; the Juice as an Errhine draws Flegm out of the Head; an Ounce of the Juice drunk in a Glaſs of White Wine gives immediate eaſe in the Stone, and at length diſſolves it, and brings it away; ſtamped with Rue, Honey, and Salt, and applied, they help the Biting of a Mad Dog; roaſted and applied, they ripen and break Apoſtemes and Biles, tho' from the Plague, but better if mixed with Mithridate; the Juice mixed with Juice of Pennyroyal, and applied, helps the Gout and Sciatica, and cauſes Hair to grow in bald places; applied raw they take the fire out of Burnings.

37. *Chamæleontis albi, Carlinæ*, Of the Carline Thiſtle, hot and dry in 3°. It expels Poyſon, provokes Sweat and Urine, and the Terms, and opens Obſtructions both of Liver and Spleen; helps Pains of the Side, Sciatica, and Cramp; chewed it helps the Toothach; it is good in Peſtilential Fevers. Doſe ℥ſs.

38. *Chamæleontis nigri*, Of black Chamæleon, hot and dry in 4°. It is poyſonous; in Balſams it helps Scabs, Morphews, Tettars, Ringworms, *&c.*

39. *Chelidonis majoris, Hirundinariæ*, Of the greater Celandine, hot and dry in 3°. It is cleanſing, and very good for ſuch as have the Yellow Jaundice; it opens the Spleen and Gall, and purgeth Choler by Urine and Stool; chewed in the Mouth helps the Toothach.

40. *Chelidonij minoris, Scrophulariæ*, Of Pilewort, it is temperate. It cures the Jaundice, Spleen, Scurvy, and Flux of the

Hæmorrhoids: Outwardly in a Balſam it cures the Piles in the Fundament, Wens, Kings-Evil Sores, and other creeping Ulcers, by anointing, and putting Tents into the holes dipt into the Balſam thereof, for which it is a kind of Specifick.

41. *Chinæ*, Of China, hot and dry in 1°. It is called China from the Country whence it comes, yet ſome comes from *New Spain* and *Peru*; the Oriental is beſt, which is outwardly red or blackiſh, inwardly white or reddiſh; it dries, provokes Sweat, ſtrengthens and reſto es in Conſumptions; it is uſed in the *French* Pox, but it is a great queſtion whether there is any ſuch Virtue in it againſt that Diſeaſe or no, or is cumbred with the many Virtues Authors give it; I believe it is a good harmleſs Root, and that I think is the moſt of it.

42. *Cichorij Hortenſis*, Of Garden Succory, cold and dry in 2°. It opens Obſtructions of the Liver and Spleen, provokes Urine, cleanſeth, cuts, and abates the heat of Fevers.

43. *Cichorij Agreſtis*, Of Wild Succory, cold and dry in 2°. It has the Virtues of the former, cleanſeth the Liver, and helps Hypochondriack Melancholy.

44 *Cinaræ*, *Scolymi*, Of the Artichoke, temperate, and dry in 1°. An Eſſence of the Roots is very good to ſtop Fluxes, and Gonorrhœa's in Men, and the Whites in Women.

45. *Conſolidæ majoris*, *Symphyti*. Of Comfry, cold in 1°. dry in 2°. It is Mucilaginous, Vulnerary, and Conglutinative, it heals all Wounds external and internal, ſtops Fluxes of Blood in Wounds, helps Spitting of Blood, and Ulcers in the Lungs; It is good againſt Rupture and Pains in the Back; it cures broken Bones and Diſlocations, and very powerfully ſtops the Terms, Whites, and Running of the Reins; it may be uſed in Powder, but a Mucilage is beſt, otherwiſe a Decoction in ſtrong Ale will ſerve the turn; the bruiſed Root applied immediately eaſeth the Gout.

46. *Conſolidæ mediæ*, *Bugulæ*, Of Bugle, temperate, and dry in 1°. It is an exceeding good Vulnerary both inwardly and outwardly, healing Ruptures, Bruiſes, and the like. Inwardly it helps the Jaundice, and opens Obſtructions.

47. *Conſolidæ minoris*, *Prunellæ*. Of Self-heal, temperate, dry in 1°. It is like the former, a good Vulnerary, and has all the ſame Virtues.

48. *Contrayervæ*, *Radicis Draconenæ*, Of the Counter-poiſon, hot and dry in 2°. Chuſe that which is thick, and not rotten, which has a ſharpiſh ſweetneſs in taſte. It is one of the moſt excellent of Vegetable Antidotes againſt all manner of Poyſons, (but Sublimate Mercury and Arſenick) and the if taken timely ℥j. at a time, it caſts it out by Vomit and Sweat. It is eminent againſt Plague, Small Pox, and all Peſtilential Fevers, fortifying the Heart, and freeing the Sick from danger.

49. *Coſti dulcis*, *amari*, Of Coſtus both ſweet and bitter, hot and dry in 3°. It heats, attenuates, opens, diſcuſſeth, expels Wind, provokes Urine and the Terms, warms the Stomach, Liver, Womb,

and Reins, and ſtrengthens them; it is good againſt Convulſions, and Pain in the Side: The Oil warms and ſtrengthens all the Nerves, Muſcles, Tendons and Ligaments, comforts the Stomach and Liver, and hinders Hair from growing gray.

50. *Curcumæ*, *Croci Indici*, Of Turmerick, hot and dry in 2°. A Dram of it in Pouder opens Obſtructions of the Gall, Stomach and Liver; it cures Jaundice, Dropſies, and Cachexy, provokes the Terms, cleanſes, opens and digeſts.

51. *Cucumeris agreſtis*, Of wild Cucumber, hot and dry in 2°. They purge Flegm and watery Humors ſtrongly; bruiſed and laid upon a Belly ſwoln with the Dropſie, they will drive out the Water by Stool, and dry up the remainder, being skilfully applied.

52. *Cynogloſſi*, Of Hounds-Tongue, cold and dry in 2°. The roaſted Roots applied help the Hæmorrhoids and Wildfire, and skilfully applied take away the inflammation of a Phlegmon, and the pains of the Gout.

53. *Cyperi longi*, *rotundi*, Of Galingal long and round, hot and dry in 2°. *Schroder* ſays they both come from the ſame Root, and therefore muſt needs be of one and the ſame Nature and Quality: They are Stomachical, and Uterine, they open, and provoke Urine and the Terms, expel Gravel and the Stone, help the Biting and Stinging of Serpents, cure the Megrim, Colick, Ulcers in the Bladder, a ſtinking Breath, and the Dropſie, if in the beginning: The Pouder helps the Palpitation of the Heart.

54. *Dauci*, Of Wild Carrots, hot and dry in 2°. (The Garden one is good Food, yet a little windy) the wild provokes Urine, and expels the Terms and Birth, and cauſeth Venery; are very good againſt pains of the Bowels.

55. *Dentariæ*, *Dentillariæ*, Of Toothwort, or Coralwort, hot and dry in 1°. It is a Vulnerary Root, helps Ruptures, Wounds and Fractures, and the Griping of the Bowels in Children.

56. *Dictamnus albi*, *Fraxinellæ*, Of the true Dittany, hot and dry in 3°. It ſtrangely provokes Urine and the Terms, helps the Colick, and brings away both Birth and Afterbirth; it is Cordial, kills Worms, reſiſts Poyſon, and all Venomous Diſeaſes; as alſo Megrims, Epilepſies, and the like.

57. *Doronici Romani*, Of Wolfs-Bane, hot and dry in 3°. It diſcuſſeth, reſiſts Poyſon, ſtrengthens the Heart, and fortifies it againſt Infections and Peſtilential Airs, and all Malign Diſeaſes; it is very excellent againſt Vertigoes, Epilepſies, Megrims, and other Diſeaſes of the Head; if it be mixed with the Pouder of Gentian, Miſleto, and Maſterwort, *ana*, it is very good in the Colick, comforts the Womb and Head, and revives ſuch as be Lethargical, or have taken too much Opium. Doſe ℥ſ.

58. *Dracontij*, Of Dragonwort, hot and dry in 4°. It is more biting than that of Aron, of very hot and thin parts; it cleanſes Ulcers and Wounds of all manner of Corruption and Proud Fleſh; and mixed with Vinegar

it removes the white and black Morphew; it provokes the Terms, and expels both Birth and After-birth; it is dangerous for Women with Child to smell to it; it is dangerous to take inwardly, unless corrected.

59. *Dulcamari*, *Amaræ dulcis*, *Solani Lignosi*, Of Bitter-Sweet, hot and dry in 2°. They are cleansing and opening, and help the Yellow Jaundice; a Decoction of them in Wine gently purge by Urine and Stool such as have the Dropsie, and are troubled with watery Humors.

60. *Echij*, Of Vipers Bugloss, cold and dry in 1°. The Root drunk in Wine helps the biting of Serpents, and all Venomous Beasts; stops Fluxes, binds, and causes plenty of Milk in Womens Breasts.

61. *Ellebori*, *Veratri Albi*, Of White Hellebor, or Sneezwort, hot and dry in 3°. It is so strong a Purge both upward and downward, that it is scarce safe to give inwardly; the Root cut small, and put into Fistula's, mundifies them, and removes the Callous Matter, that it may be healed by Sarcotick Remedies. *Conradus* makes an excellent Vomit of it thus. ℞ *Roots of Briony*, *Sow-bread*, *A.* ℥ij. *White Hellebor* ʒi. *wash them dry and pouder them*, *add Spirit of Wine two inches above*; *set it in* B. M. *then Distil by an Alembick*, *take out the Feces*, *heat them*, *and add the Spirit drawn off*; *let it stand a while in a close Vessel*, *then filter*, *and you have* Conradus's *Vomit*. Dip a Feather in it, and put it into a Glass of Sack, and drink it. *Fleurnius* has this Vomiting Wine. ℞ *Gross pouder of White Hellebor* ℈j. *steep it in Sack one Pint*, *setting it in the Sun*; one Spoonful will Vomit but half a Spoonful with other Laxatives will Purge.

62. *Ellebori nigri*, Of Bearsfoot or black Hellebor, hot and dry in 3°. This is not so violent as the former, yet a very dangerous Purge, working both upward and downward, very strongly Purging Melancholy. *Schroder* says it is good against all Diseases proceeding from Melancholy, as Madness, Hypochondriack Diseases, Elephantiasis, Herpes, Cancer, Quartans, Palsies, Vertigo, Epilepsie, Apoplexy, Scabs, Worms; it ought to be given with great caution, and to strong Bodies the gross Body is perilous: in Decoctions it is less dangerous; it is corrected with Cloves, Cinnamon, Aniseeds, Fennel Seed, Rosemary, *&c.* Give in Pouder from ℈j. to ℈ij. in Infusion from ʒi. to ℥ss. if to the Pouder you add 2, 3, or 4 Grains of Scammony, 'twill work the better, and prove successful against the Dropsie and Jaundice: The Essence of this Root is a true Remedy against the Gout, and all manner of Arthritick and Cephalick Pains. *Quercetan* says the Root steeped 24 hours in strong Vinegar is a sufficient Preparation of it. Let it be gathered when *Luna* is strong and increasing, and in good Aspect of *Saturn* or *Jupiter* or both. I make an Extract thus. *Take the Pouder of the Roots prepared as aforesaid half a pound*, *juice of Lemons* ℔iv. *digest*, *and extract in a close Vessel*, *decant the Tincture*, *then burn the Fæces*, *make a Lixivium of Fountain Water*; *put to*

Tincture

ncture and Lixivium together, geſt them 24 hours, and evapo-te it to a conſiſtency. This Extract ſafe and good in all the Caſes a-reſaid, and may be given from ℈ſs. ℈i. And if you add when you ve it 4 Grains of Diagredium, will prove a good Medicine.

63. *Endiviæ*, Of Endive, cold d dry in 2°. It cools and engthens the Liver, and opens ſtructions of the Reins. See ccory.

64. *Enulæ Campanæ Helenij*, Of ecampane, hot and dry in 3°. ey open, cleanſe, and diſcuſs, and profitable for moſt Diſeaſes of Breaſt and Lungs, as Coughs, rtneſs of Breath, Ulcers re, and ſpitting of Blood; it ood againſt Poyſons, Biting of d Dogs, and other Venomous atures, Ruptures, Cramps, Convulſions; they help ches and Wind in the Sto-ch and Bowels, and are of at force in the Plague and ilential Fevers; take the Root ouder to ℥i. mixed with Ho-; of the Extract to ℈ſs. Out-dly, in a Balſam it is good a-nſt Scabs and Itch, and mixt h Flowers of Brimſtone it cer-ly fills up the eating Herpes.

5. *Eringij*, Of Eringo, or Holly, they are temperate, ining to heat and dryneſs. y are Hepatick, Nephritick, Alexipharmick: Outwardly help Scrophula's, Swellings he Throat, and the like; they n Obſtructions of the Viſcera, are excellent in the Jaundice, lick, and Stone, being taken 5 or 20 days together. The ditedRootshelp thoſe that are withered with Old Age, reſtore the natural moiſture, and provoke Venery.

66. *Eſulæ majoris & minoris*, Of the greater and leſſer Spurge, hot and dry in 4°. They purge Flegm, chiefly downwards, but are dangerous; they are ſharp, fiery, and corroding; they help the Dropſie to a wonder, being skilfully given; chuſe that which hath Leaves like the Pine Tree, and is not too young; the Bark of the Root is that which is uſed, and is prepared by ſteeping it three days in Vinegar. I make an Extract thus. *Strain the Juice out of the Roots and Leaves, to which add an equal quantity of Vinegar; to the Fæces put Vinegar, or Juice of Lemons, digeſt, and extract a Tincture; calcine the remaining Fæces, and make a Lixivium in Water; then put the ſaid Juice, Tincture, and Lixivium together; digeſt, and evaporate to the juſt conſiſtency.* You may give ℈ſs. in a Pill, or diſſolved in Liquor; it is good to all the Intentions aforeſaid, and is a Panchymagogon, or one of the moſt general Purges in the World; it is wonderful in Gouts, and in all manner of Pocky Diſtempers where much drying and draining of the Body is required; in ſhort, it is a very admirable thing againſt the Scurvy, and almoſt all Diſeaſes proceeding of repletion; eſteem it as a Jewel.

67. *Farfaræ*, *Tuſſilaginis*, Of Coltsfoot, hot and dry in 1°. An Eſſence hereof is of excellent uſe in the Lungs, in Ulcerations, Spitting of Blood, Aſthma's, Wheezings, Coughs, and the like.

68. *Filicis*

68. *Filicis Maris & Fœminæ*, Of Fern Male and Female, hot and dry in 1°. They open Obstructions of the Spleen, and help Rickets in Children, (I seldom knew any Old Men troubled with them) they kill Worms, and expel the Child in the Womb; give ℥j. with four Grains of Scammony.

69. *Filicis floridæ, Osmundæ Regalis*, Of Water Fern, or Osmond Royal, temperate. The Heart of the Root helps Wounds and Bruises, and dissolves congealed Blood.

70. *Filipendulæ*, Of Dropwort, hot and dry in 3°. An Essence of the Root helps all Pains and Obstructions in the Reins, Bladder, and Ureters, provokes Urine, and expels the Stone, and is a preservative against the Epilepsie.

71. *Fæniculi*, Of Fennel, hot in 3°. dry in 1°. They are one of the five Openers, provoke Urine, and the Terms, fortify the Lungs, and the Liver, and are good against Coughs, and Spitting of Blood.

72. *Galangæ majoris & minoris*, Of Galingal greater and lesser of the *Greeks*, hot and dry in 3°. They are Stomachical, Cephalical, and Uterine, they open Obstructions, cure Headachs, and are excellent against Diseases proceeding of cold; they stir up Lust, expel Wind, and provoke Urine, and are excellent against Rickets in Children. Dose from ℈j. to ℥j.

73. *Gentianæ*, Of Gentian, (so called from *Gentius* a Prince, the first finder of it) hot and dry in 2°. The Pouder, Inspissate Juice, Extract or Essence, are a great Counter-Poyson, and Antidote all Pestilential and Malign Diseases. It opens, attenuates, cleanses, and a little purges: They excellent against Cramps, Convulsions, Intermitting Fevers and windiness of the Stomach and Bowels; as also the Biting Mad Dogs, or any Venomous Creature: It kills Worms, is good against all cold Diseases as Dropsies, Numbness, Lameness, Aches and Pains; and of good use in Suffocation of the Womb, and Obstructions of the Liver, and expels both Birth and Afterbirth. Dose is from ℈ to ℈jv. The Chymical Oil is of force against the Colick; outwardly the Root is used in form of a Tent, to open Sores withal.

74. *Glycyrrhizæ, Liquoritiæ*, Liquorice, hot and moist in The Pouder, Extract or Essence thereof is a Specifick in most eases of the Lungs and Windpipe as Hoarseness, difficulty of Breathing, shortness of Breath, Cough Spitting of Blood, Phthisick, Ulcers of the Lungs, *&c.* as Ulcers of the Kidneys, Bladder and Ureters; it makes purging Physick (if mixt therewith) work without pain: Outwardly, the Pouder put into the Eye, helps in a special manner the Pin and VVeb.

75. *Graminis canini*, Of Quick Grass, cold in 1°. and tempera They open, provoke Urine, expel Gravel from the Reins and Bladder, and open Obstructions of the Liver, Spleen, and Ureters cure Spitting of Blood, and consolidate Green Wounds.

76. *Hyacin*

76. *Hyacinthi*, Of Jacinths, cold ...°. dry in 1°. They bind the ...ly, and are of good uſe in the ...nſolidation of Green Wounds.

77. *Hyoſciami*, Of Henbane, cold ...°. dry in 1°. Boiled in Vine- ... and held hot in the Mouth, ...y eaſe the Toothach; bruiſed, ... laid Plaſterwiſe upon any ...t pained with the Gout, gives ...ſent eaſe. *Trallianus* Lib. 11. *...ees an Amulet of it for the Gout, ...bering it, the Moon being in A- ...ry or Piſces, before Sun ſet, not ...bing of it, but digging it out with ...one.*

78. *Hermodactyli*, Of Hermo- ...ts, hot and dry in 2°. Some ...k the tuberous Iris or Orris ...true Hermodact, as *Matthiolus*, ... others, but *Dodon* and *Lobel* ...y it; chuſe that which is hea- ... white without and within, ...ch with gentle beating turns ... Flower, like that of Wheat. ...modacts purge Flegm and ...h, viſcous Humors from the ...ts and extream parts, and are ...ood uſe in the Gout and Scia- ..., but they trouble the Sto- ...h; give from gr. x. to ʒſs. in ...ler, from ʒij. to ʒjv. in Infu- ... Outwardly, mixed with ...ites of Eggs, Barley Meal, and ...nbs of Bread, (Leavened is ...) and applied Plaſterwiſe in ...Gout, or Swellings and Aches ...he Joints, they are very pre- ...nt; they are corrected with ...ger, Aniſe, and Cumin, long ...per, Cinnamon, and Maſtich.

79. *Jalapæ*, *Mechoacannæ nigræ*, ...alap, temperate, and dry in ... It purgeth ſtrongly all bad ...ors, chiefly thoſe that are ...ry, with great ſafety; it Gripes, and therefore is corrected with Liquorice, Cloves, Cinnamon, and Ginger; it is good in all ſorts of Dropſies, *and I have oftentimes found it a good Specifick in Struma's, or the Kings-Evil; it is beſt given in Pouder, in Pills it will ſcarce work at all, nor will an Infuſion in Wine draw its Virtue, becauſe it is reſinous, but with Spirit of Wine you may extract it.* Give in Pouder from ϑſs. to ʒſs. in Infuſion in *Sp. Vini* from ʒj. to ʒij. the Roſin may be given from gr. x. to xv. or xx.

80. *Imperatoriæ*, *Aſtrantiæ*, Of Maſterwort, hot and dry in 3°. It is very ſharp, Alexipharmick, and Sudorifick; it opens Obſtructions both of Liver and Spleen, and potently provokes the Terms; it is not ſafe for Women with Child, for it brings away the Birth with eaſe; it is good for all Venomous Diſeaſes, the Biting and Stinging of Venomous Creatures; it reſolves and expectorates the Tartar of the Lungs, and cures a ſtinking Breath; in Diſeaſes of the Head, proceeding of Flegm, as Apoplexy, Palſie, Lethargy, and in the Colick and Quartans it is very ſucceſsful. Outwardly it breaks Plague Sores, and Carbuncles, and is prevalent in a Cold Gout. In a Lotion it cures the Toothach, Scabby Heads, Itch, *&c.* bruiſed and applied it draws out Thorns, Darts, Bullets.

81. *Iridis noſtratis*, Of Orris, or Flower-de-luce, hot and dry in 3°. It purgeth watery Humors exceedingly, and therefore is good in Dropſies, and other cold Diſeaſes; it expels Wind, provokes the Terms, and reſiſts Poyſon;

Poyſon; it is uſed as an Errhine for the Noſe; it is good in ſhortneſs of Breath, old Coughs, Cramps, Convulſions, and diſaffected Spleens. Outwardly it is good againſt the Itch and Kings-Evil.

82. *Iridis Florentinæ, vel Illyricæ*, Of Florence Orris, hot and dry in 2°. That which comes from *Illyrica* is beſt. It attenuates, expectorates, cleanſes, mollifies, and digeſts; it is uſed againſt Coughs, Aſthma's, ſtinking Breath, Terms obſtructed, and Gripes in Children. Outwardly it cleanſes the Skin, and is generally mixt with Pouder for the Hair, called Cypreſs Pouder.

83. *Iſatidis, Glaſti*, Of Woad, temperate, and dry in 1°. It is good againſt Diſeaſes of the Spleen, and profitable in Curing of Wounds and Ulcers.

84. *Lapathi acuti, Oxylapathi*, Of ſharp pointed Dock, temperate, and dry in 3°. The Roots boiled till they become a Pulp, and beaten with Auxungia, are good againſt Itch, Scabs, and Mangineſs.

85. *Leviſtaci, Liguſti*, Of Lovage, hot and dry in 3°. They help all inward cold Diſeaſes, and expel Wind; they eaſe pain, and provoke Urine.

86. *Lilij Albi*, Of White Lillies, hot in 2°. and dry in 1°. An Eſſence thereof drunk for 3 or 4 days together expels Poyſon, Venom, the Plague, and all Malign and Peſtilential Diſeaſes; it is given ſucceſsfully in Dropſies; a Cataplaſm made with it and Honey conglutinates Sinews cut aſunder; ſtamped with Vinegar, and Leaves of Henbane, or Barley Meal, it helps the Gout, and mors in the Privities; roaſte Embers, and ſtamped with Le of Rye Bread and Hogs Lard, i pens and breaks Peſtilential Bo es and Venereal Bubves.

87. *Malvæ*, Of Maſlows, perate, and moiſt in 1°. They digeſtive, and help gnawings corroſions of the Bowels; mollifie Tumors, are Vulner help Ulcers in the Bladder.

88. *Mechoacannæ albæ*, Of choacan, or Rhubarb of *Peru*. comes from the Iſland *Mech* and from *Nicaragua*; that w is freſh, white within, not ten, and outwardly of an Aſh lour, is beſt, temperate, and in 1°. It purgeth Flegm Water from the Joints, Nerves, and Breaſt; it is go the Rickets, Scurvy, Kings-E Catarrhs, Dropſies, Jaund Gout, and *French* Pox; it is againſt Coughs, and pains o Reins, but ought not to be to hot, dry, and Choleriek ſtitutions. To an Infant you give ℈ j. or leſs, as they are in and Strength; to Men from to ℥ij. In Infuſion to ℥ſs. It good Purge for Infants; you correct it with Cinnamon Carraways. *I make an Extra it with White Wine, to be uſed the Caſes aforeſaid; of which* ℥ſs. *it works pleaſantly and wi pain.* Some make it with Spir Wine, Juice of Lemon, or V gar, but then it is not ſo g becauſe thoſe Menſtruums ſome meaſure deſtroy the Pur Quality; the Pouder is b than the Extract, make it w way you will.

89.

9. *Mandragoræ*, Of Mandrake, in 4°. dry in 1°. It is ex- Soporifick, and Narcotick, om uſed inwardly: Outward- n Oil or Balſam it is good a- ſt hot pains, Red and Sore s, Epilepſies, hard Tumors, Struma's.

o. *Mei, Aneti tortuoſi*, Of Spig- hot in 3°. dry in 2°. The nce thereof opens Obſtructi- attenuates, and diſcuſſeth nd; provokes Urine and the ms, helps the Strangury, Suf- tion of the Womb, and brings y both Gravel and Stones m the Kidneys and Bladder; n with Honey it helps the lick, Bellyach, all Catarrhs, ums, Joint aches, and the like; great a Doſe cauſeth Head- you may take a Spoonful of it.

1. *Morſus Diaboli*, *Succiſæ*, Of ils-bit, hot and dry in 2°. has the ſame Virtues with bious, being Alexipharmick, diack, and Vulnerary; it is ellent againſt Epilepſies, Con- ſions, Plague, Peſtilential Fe- s, Poyſon, Bitings of Venom- Beaſts, pain of the Womb, gealed Blood, inward Impoſt- nes, *French* Pox, Venereal Ul- , Green Wounds; in Garga- s and Lotions it helps the nſie, old Swellings of the Al- nds and Throat that are hard uppurate.

2. *Mori*, Of the Mulberry Tree, and dry in 1°. The Bark of Root is bitter, opening and ring; it purgeth the Liver, en and Belly, and driveth h broad Worms.

3. *Napi dulcis*, *Buniadis*, Of et Navew, temperate. It is of the nature of the Turnep, yet not ſo ſoon Concocted, (being ſomewhat dryer) but leſs windy; it is of good Nutriment, and provokes Urine.

94. *Nardi Celticæ*, Of Celtick Nard, or Spike, hot and dry in 1°. Chuſe the freſh ſweet ſcented, with many ſmall Fibres, that is ſtrong, not bitter and full; it has all the Virtues of the *Indian* Spike, but weaker, only this more powerfully provokes Urine, and helps to diſſolve the Stone.

95. *Nardi Indicæ*, *Spicænardi*, Of the true Spikenard, or *Indian* Spike, hot in 1°. dry in 2°. This Root comes from *India* to *Alexandria*, thence to *Venice*, thence to Us. It is called *Spica*, becauſe it reſembles an Ear of Corn. Chuſe the freſh, ſmooth, with long Hair or Fibres, a ſharp Spike, yellow, ſweet ſcented, like Cypreſs, bitter, and attracting the Tongue; it binds, attenuates, opens Obſtructions of the Stomach, Liver, Reins, Bladder, and Ureters; it provokes Urine and the Terms, dries up Catarrhs, helps the Jaundice, ſtops Fluxes of the Belly, and uſed as a Peſſary, Fluxes of the Womb, and inflammation thereof; it expels Wind, reſiſteth Plague, Poyſon, and all Peſtilential Diſtempers; ſtrengthens the Stomach, helps Nauſeouſneſs, and is a ſingular good Cephalick and Cardiack; the Baſtard Spikenard is our *Engliſh* Lavender.

96. *Nymphyæ*, *Nenupharis*, Or Water Lilly. The great white Water Lilly is beſt, cold and dry in 3°. It is good againſt Fluxes of the Belly, Nocturnal Pollutions, ſharpneſs of Seed, heat and thin-

thinneſs of Blood; that with yellow Flowers ſtoppeth the Laſk, Bloody Flux, and Gonorrhœa; but the white Flowered Lilly is ſtrongeſt, and is powerful in ſtopping the Whites drunk in Red Wine.

97. *Ononidis, Areſtæ Bovis*, Of Reſt-harrow, or Cammock, hot and dry in 3°. It cleanſes, attenuates, diſcuſſes, it provokes Urine, and brings away Gravel; it breaks the Stone and expels it; it opens Obſtructions of Liver and Gall, and cures the Jaundice. *Matthiolus* ſaith it helps the Falling-Sickneſs; the Pouder or Eſſence often taken is good to conſume the Fleſhy Rupture called *Hernia Carnoſa*, and the blind Hæmorrhoids, or Piles: Outwardly, in a Bath it is uſed for the whole Body againſt the Itch. Uſe the Bark.

98. *Paſtinacæ Hortenſis*, Of Garden Carrots, temperate. Both Yellow and Red are uſually boiled with Fleſh (in *England*) and eaten for Food, they excite Venery.

99. *Paſtinacæ latifoliæ, Elaphaboſci ſativi*, Of Garden Parſnips, temperate. They are boiled and eaten with us as Carrots, they nouriſh above all Roots, being of thick and good Juice. An Eſſence or Extract of them cures Conſumptions; eaten the ordinary way they provoke Urine, and cauſe Venery, ſtrengthning the Stomach, Lungs, Kidneys and Bladder: The Roots ſerve to make good Bread withal.

100. *Paſtinacæ Sylveſtris, Sphondilii*, Of Wild Parſnip, hot and dry in 3°. It attenuates, and opens the Liver, Spleen, and Ureters, provokes Urine and the Terms, expels the Mola or Dead Child; it is good againſt Suffocation of the Womb, and provokes Venery; is uſed in Coughs, Pleuriſies, Stranguria, and the like. *Dauci Cretici*, which may be uſed for it. With this our *Spondilij Polonians* make Drink, by Decocting of it in Water, and Fermenting it with Leaven.

101. *Paſtinacæ Aquaticæ*, Water Parſnip, hot and dry in It digeſts, provokes Urine the Courſes, expels the Sand Birth.

102. *Pæoniæ Maris & Fœm* Of Peony Male and Female, and dry in 2°. Dig it up the Sun *Aries* or *Leo*, and the Moon in T with him. This Root is a g Cephalick, and is eminent aga moſt Diſeaſes of the Head, as lepſies, Apoplexies, Night-M Convulſions, *&c.* And in Diſe of the Womb, as Suffocation, ſtruction of the Terms, *&c.* pens Obſtructions of the and Bladder, and provokes Uri give from ℈j. to ʒj. in Pouder

103. *Pentafilli, Quinquefolia*, Cinkfoil, or five Leav'd Graſs, perate, and dry in 3°. It is g againſt all Fluxes, ſtops bleed in any part of the Body, ſtreng ens the Lungs, opens Obſtructi of Liver and Spleen, helps Ulce fretting Sores, and Shingles; Juice is good againſt Poyſon, drunk with Mead, Coughs, Ja dice, Tertian and Quartan Ag if drunk thirty days togeth you may uſe the Extract to Intention aforeſaid.

104. *Petaſitidis, Iphij*, Of Butt bur, hot and dry in 2°. T are good againſt the Plague, ſtilential Fevers, and all mann

oyſon, and Venom of Mad
s, *&c.* It is Alexipharmick,
orifick, and Cephalick; it at-
iates, opens, and cleanſes; it
ofitable in the Suffocation of
Womb, Aſthma, Cough, Faint-
, and Malignant Ulcers; it has
Virtues of Coſtus, and may be
inſtead thereof.

05. *Petroſelini*, Of Stone Par-
hot and dry in 2°. It opens,
huates, cleanſeth, is Diu-
ck and Hepatick; it recti-
Diſtempers of the Lungs, Li-
Spleen, Reins, Bladder and
ters; it is good in Coughs,
ma's, Wheeſings, Jaundice,
hexia, Stone, Gravel, obſtru-
Urine and Terms: Outward-
t diſſolves hot Tumors, and
Juice dropt into the Eyes
kens the Sight.

06. *Peucedani*, Of Hog-Fennel,
ulphurwort, hot and dry in
It opens, attenuates, diſcuſ-
expectorates and purgeth
ler and Flegm; it is good in
ma's, Wind, illneſs at Sto-
h, pains of the Belly, Spleen,
Melancholy; it provokes U
, helps Fits of the Mother, ex-
the Birth and Secundine, and
s pains of the Kidneys and
der; it is of force in Diet
nſt the *French* Pox, Lethargy
zy, Dizzineſs, Falling-Sick
, Palſie, Cramps, and all Infir-
es of the Sinews, eſpecially
g inwardly and outwardly
; it waſtes the Spleen, is cut-
and digeſting, helping
ghs, Diſpœna's, and Gripings:
wardly it helps Convulſions,
bneſs, Sciatica, and cold
aſes; it heals Ruptures, old
s and Ulcers, and extracts
things being gotten into the Fleſh.

107. *Phu, Valerianæ majoris & minoris, Nardi Creticæ*, Of Valerian, or Setwal, greater and leſs, hot and dry in 1°. They provoke Urine and the Terms, open Obſtructions, attenuate, are Alexipharmick, Sudorifick, and Diuretick; they help weakneſs of Sight, ſtrengthen the Liver and Spleen, help Ruptures, Jaundice, Rickets, Headachs, Catarrhs, and expels Wind: Outwardly it draws out Thorns, Splinters, and Bullets, and cures green Wounds.

108. *Pimpinellæ, Sanguiſorbæ*, Of Burnet, hot and dry in 2°. It is Sudorifick, Diuretick, Alexipharmick, and Vulnerary; it healeth Wounds, ſtops Bleedings, Laſk and Bloody Flux; it is of great force againſt Plague, Peſtilence, and all Malign Diſeaſes; it opens Obſtructions of the Lungs, Liver, Kidneys and Womb; it expels Gravel, helps the Cholick, cures Coughs and Aſthma's, and is good in a Diet againſt the *French* Pox.

109. *Plantaginis Terreſtris*, Of Plantane, cold and dry in 2°. It cleanſes, thickens, is Hepatick, Anodyne and Vulnerary; it ſtops Fluxes of the Bowels, Spitting of Blood, Gonorrhœa, Whites, Terms, and involuntary Piſſing: Outwardly it heals Green Wounds and Ulcers; it helps all ſorts of Agues, and ſtops pains of the Teeth.

110. *Plantaginis Aquaticæ*, Of Water Plantane, cold in 2°. and temperate. It has the Virtues of the former, and is good againſt Spitting of Blood.

111. *Poly-*

111. *Polypodij Quercini*, Of Polypody of the Oak, a kind of Fern, cold and dry in 1°. It purgeth tough Flegm and Melancholy, it opens Obstructions of the Mesentery, Liver and Spleen; it is good against the Scurvy and Hypochondriack Melancholy; it dries up superfluous Humors, and takes away Swellings from the Hands, Feet, Knees and Joints; it helps the Rickets, Stitches, and Pains in the Sides, and all ill affects of the Lungs: Correct it with Carraways and Cloves. It is most commonly given in Decoctions, because it is but a slow Purger.

112. *Polygonati, Sigilli Solomonis*, Of Solomons Seal, hot in 1°. dry in 3°. It is of great force in consolidating of broken Bones, glutinating, and healing of Wounds, and helping of Bruises, or black and blue Spots; it is applied successfully in Luxations, weakness of the Joints, and Ruptures, for which I think there is no better Remedy; it helps any inward Bruise, dispersеth congealed Blood, helps Vomiting, and is eminent against the Whites. Outwardly it cleanseth the Skin of Freckles, Sun-burning, and Morphew, cures Nits in the Head, Scabs, Measles and Small Pox.

113. *Porri*, Of Leeks, hot and dry in 4°. They spoil the Eyes, but boiled they are of good nourishment, comforting the Stomach, and restoring such as are in Consumptions; they attenuate, open, cut and dissolve; outwardly they maturate Imposthumes, and ease pain. In these, as also in Onions and Garlick, *Culpeper* was extreamly out, when he said th were hurtful for Ulcers in t Bladder, for I have upon my o knowledge known two wh have been cured of that Disea only by eating of these Roots excess, being well boiled, and so ned with fresh Butter.

114. *Pyrethri*, Of Pellitory *Spain*, hot and dry in 4°. Chew in the Mouth it helps the Toot ach; it attenuates, digests, cu and is extreamly Sudorifick; it profitable against Agues, Palsi Numbness, Convulsions, Epile sies, Apoplexies, Megrim, a most Diseases proceeding of Co it is Alexipharmick, provo Urine and the Terms, and cu Quartans; it is of good use to put into Diets against the *Fre* Disease.

115. *Rapi*, Of the Turnep, in 2°. dry in 1°. It is gener boiled and eaten with Meat, a is of good Nourishment; Effe of Turneps cures Consumptio helps all Diseases of the Lu Kidneys, Bladder and Urete and encreaseth Milk and Spe outwardly, bruised, raw, or b ed, they help the Gout; and b ed they ripen or discuss Tum

116. *Raphani Hortensis & S vestris*, Of Garden and Horse- dishes, they are both hot in and dry in 2°. but the Wild the hotter. They open and a nuate, provoke Urine and Terms, expel Sand, Gravel, the Stone; they help old Cou and expel gross Humors out the Chest and Lungs; they o Obstructions of both Liver Spleen, help in the Sciatica, pel the Secundine, and kill Wo

first are uſed as a Sallet, he
rſe are much the more Phyſical,
l may be uſed for the intentions
reſaid, either in Eſſence, or In
ſion in Rheniſh Wine.

117. *Rha, Rhei Pontici Rhapon-*
, Of Pontick Rhubarb; it is
in 1°. dry in 3°. purging and
ringent, expelling Choler,
gm and Melancholy, from the
mach and Bowels, it opens
tructions of both Liver and
een; and therefore is of force
uring of the Rickets, Melan-
ly, Scabs, Itch, Jaundice and
en-ſickneſs: give of the Pou-
from ʒi to ʒiſs. in Infuſion to
It may be given to Women
n Child; and in all Fluxes, as
Dyſenteria's, Lienteria's, and
rrhœa's: it is of ſingular uſe,
uſe it leaves a very aſtrin-
or binding quality behind
The Pouder made into a Bole
Caſſia and Turpentine, cools
cleanſes the Reins, and
s the Gonorrhœa. You may
e an Extract of it thus: *Take*
barb ʒviii. *Cinamon* ʒvi. *make*
Extract with Rheniſh Wine,
oned with Juice of Limons:
you have wrought it to a con-
cy, to every Ounce add Oil of
eds gut. 20. *and keep it for*
You may give from ℈i. to ʒſs.
. in ſtrong bodies: quicken
ith Diagrydium, Elateri-
&c.

8. *Rhei Barbari, Rhabarbari,*
hubarb. This is the vulgar,
comes from *Barbary*; it
he temperatures and virtues
e former; but you may aug-
the Doſe to ʒii. or ʒiiſs. in
er.

9. *Rhabarbari Monachorum,* Of Monks Rhubarb, or Garden-Dock. This is alſo uſed to all the ſame intentions of the former, but is much weaker, and far leſs purging, being given in full double quantity: chooſe of all the ſorts that which is the yelloweſt.

120. *Rhodiæ*, Roſe root of the *Alps*, temperate; it is Cephalick, and uſed chiefly in the Headach, being bruiſed and ſprinkled with Roſe-water.

121. *Rubiæ Tinctorum*, Of Madder It is temperate, and dry in 2°. It is aſtringent, Pulmonick, and Vulnerary. It is good againſt Coughs, Ulcers of the Lungs, and Fluxes.

122. *Saponariæ*, Of Soapwort; hot and dry in 1°. It ſtrongly attenuates, opens obſtructions of Liver, Spleen and Womb; helps Aſthma's, provokes Urine and the Terms. A Decoction of it in Water, (℔i. to ℔viii. of Water) taken in a morning faſting, about half a pint or more, is ſucceſsfully uſed againſt the French Diſeaſe and Dropſie.

123. *Sarſæparillæ*, Of Prickly Bindweed, hot and dry in 1°. chooſe that which is of a blackiſh colour, freſh, not rotten, heavy, flexible, not eaſily broken. It is uſed in Diets againſt the French Pox, and prevails againſt pains of the Head and other Pocky Pains running about the Body, for which it is a Specifick. It is Sudorifick and Alexipharmick, and prevails againſt Catarrhs, all manner of Defluxions, Gouts, and ſuch like Diſtempers.

124. *Satyrii maris & fœminæ*, Of Satyrion, Male and Female, called Orchis, or Dog-ſtones; hot

and moist in 1°. They are sweet in tast, and chiefly to restore Virility, they Strengthen the Womb, and make it fit for Conception, provoking Lust and increasing Seed. It has a double bulbous spungy root, chuse that which is most solid and weighty. *Quercetan* makes an *Extract* or *Blood* of the Root thus: *Take of the Roots which sink being cast into Water (casting away those which swim) bruise them with crums of White-bread, (I have found leaven'd Brown-bread as good) and add Spirit of Wine: digest* in Balneo Mariæ *in a close Vessel six days, and then strain and digest the strained Liquor thirty or forty days, till it become red; which decant, and make an Extract of it. It serves for all the purposes aforesaid.* However the *Essentia Satyrii* is analeptick, strengthens the Back, quickens the Senses and repairs old Age, give it in Sack or old Malago.

125. *Saxifragiæ albæ*, Of white Saxifrage, hot and dry in 2°. It provokes Urine, cleanses the Reins, Kidneys and Bladder, breaks and expels the Stone, is Vulnerary, and to be equalled with Sanicle.

126. *Squillæ*, Of Squills, or Sea-Onion, hot and dry in 2°. choose that which is fresh and full of Juice. It is prepared by baking of it in dough, and drying of it, of which is made Vinegar, Wine, Oil, *&c.* It provokes Urine, opens the Spleen and Liver, helps Jaundice, Dropsie and wringing of the Guts, as also the Cough, Asthma, and biting of Venomous Creatures: it kills Worms, expels Poison, and easeth pains of the Head, Stomach and Heart: it cle the Sight, and is beneficial to d up running Sores, and forti the Body against all manner Malign and Pestilential Dis ses, *&c.*

127. *Scorzoneræ nostratis & spanicæ*, of Vipersgrass Engl and Spanish, hot and moist in They are Alexipharmic, and stro ly prevail against Poison, Plag and all manner of infectious D eases, biting of mad Dogs, and ther venomous Creatures: as pers, Adders, Serpents, *&c.* T are good in Swooning-fits, Epil sies, Apoplexies, Convulsions Vertigoes; they exhilerate Heart, and remove Sorrow and lancholy, easing the Megrim, helping the Suffocation of Womb. This they do, eaten s den, roasted or raw: but the sence is much more prevalent all the aforesaid cases; as als Tertians, Quartans, Cache Dropsy and French-Pox.

128. *Siseris*, of Skirrets, ho 2°. and moist in 1°. They of good nutriment, and use Food or Sallet in the Kitchen. Juice drunk with Goats-milk, s the Lask; they strengthen Stomach, stir up the Appetite, provoke Urine.

129. *Spatulæ fœtidæ*, Of sli ing Gladdon; hot and dry in it is a kind of Flowerdeluc Iris. The Pouder causeth sn ing, thereby purging the H and easing it of Pain, and gross Humors. Inwardly, Essence is Cephalick and Pa nick, and helps Coughs, W sings and shortness of Breath, ging gross Humors, Choler Fl

legm, and provokes the Terms, ed as an Errhine, it attracts filthy umors out of the Head; and ta- en in the morning fasting in Rhe- ſh-wine, it prevails against the Ca- hexy, dropſy, Kings-Evil: out- ardly, it helps Bubo's, Scrophulous umors, draws forth broken Bones, olinters and Thorns, and covers re Bones with Fleſh, healing fra- ures, and chiefly of the Head: as Peſſary it haſtens the Birth.

130. *Thapſiæ*, Of Spaniſh Scorch- g fennel; hot and dry in 3°. he Bark thereof being given in i. or the Juice in ℥ſs. in Mead, rongly purgeth Choler upwards d downwards, and helps the ſthma. Outwardly, it digeſts and raws, eaſeth pains of the Joints, d helps blemiſhes of the Skin.

132. *Tormentillæ*, Of Tormentil, t in 1°. dry in 3°. It is a kind Cinkfoil, and of like Virtues, t of much greater power; it is thin parts, Alexipharmick, and nding. It is Sudorifick, and po- ntly reſiſts Poiſon, Plague, and manner of Peſtilential Diſeaſes; d brings forth the Small-Pox and eaſles in Children, ſtays Vomi- g, and chears the Heart; being re eſpecially beneficial in the all-Pox, if there be a Flux in Belly. It ſpecifically ſtops all uxes, is Vulnerary, and an A- ipharmacon againſt the French x.

132. *Turbith, Turpethi*, Of Tur- h, hot and dry in 3°. It draws d purgeth groſs and clammy mors, chiefly Flegm, ſtrongly m the Joints and remoteſt parts; s eminent againſt Chronick Di- ſes, as Gouts, Sciatica, Dropſie, ndice, French Pox, Scabs, Ele- phantiaſis, and other breakin s out. The Pouder with Honey helps Gangrenes: given alone it is a ſlow Purger, and cauſeth loathing and vomiting, and therefore is corre- cted with Pepper, Ginger, Cina- mon, Maſtich, Caraways, *&c.* give in Pouder from ℈ii. to ℈iv. in in- fuſion from ℥i. to ℥iii. It is dan- gerous for Children, or Women with Child.

133. *Verbenæ*, of Vervain; hot and dry in 1°. It is aſtringent, ce- phalick, hyſterick and vulnerary. *Marcellus* ſays it cures Struma's by way of Amulet, hanging the lower part of the root (being cut tranſ- verſe) about the Neck.

134. *Urticæ*, Of Nettles, hot and dry in 2°. They are of thin parts, open, cut, cleanſe, mollifie; are diuretick, nephritick, and of force againſt the Jaundice.

135. *Zedoariæ longæ*, Of Zedo- ary, hot and dry in 2°. It diſ- cuſſeth Wind, is Alexipharmick, and Hyſterick, chiefly uſed in the Cholick, Griping of the Guts, Poi- ſon, and biting of venomous Beaſts: it ſtops Fluxes and Vomiting, kills Worms, cures Fits of the Mother, and provokes the Terms: it is alſo of ſingular uſe againſt the Plague, and all malign Diſ- eaſes: it cleanſes the Lungs, and is good againſt a ſtinking Breath.

136. *Zedoariæ rotundæ*, *Zurrum- bet*, Of the round Zedoary; it has the ſame temperature and virtues of the former.

137. *Zinziberis*, of Ginger; hot and dry in 3°. It is excellent to warm a cold Stomach, and expel Wind, making a good Digeſti- on, opening, cutting and clean-

fing, resisting Corruption and Putrifaction of the Humors; thereby becoming prevalent against Plague, Poison, and the like. *You may make a Confect thereof, after you have a while steeped it in Water, and cut it into slices, and dry'd it.*

CHAP. II. *Of* BARKS.

Colledge.) *Of Hazel, Oranges, Barberry Tree, Birch Tree, Caper Roots, Cassia lignea, Chestnuts, Cinamon, Citrons, Danewort, Roots of Spurge, black Alder Tree, Ash Tree, Pomgranates, Pockwood, Walnut Tree, green Walnuts, Laurel, Bay Tree, Limons, Mace, Mandrake Root, Mezereon, Mulberry Roots, of Peru, Sloe Tree, Pine Nuts, Fistick Nuts, Poplar Tree, Oak, Elder, Sassafras, Cork, Tamarisk, Line Tree, Frankincense, Elm, Captain* Winter's *Cinamon.*

SALMON's Comment.

1. *Avellanarum*, Of Hazel Nuts. I suppose the Colledge intends them before they are throughly ripe, and if so, they are an excellent Astringent, and stop Fluxes of all sorts, and the Whites, in Women: if they intend the Cups, they are of the same nature, but more effectual to the purposes aforesaid.

2. *Aurantiorum*, Of Oranges. The outward rind is very hot and dry, bitter and of very thin parts; it is alexipharmick, expels Wind, and defends the Heart from all manner of Poison and malign Diseases, warming and comforting a cold Stomach; you may make an Essence thereof to the intention specified.

3. *Berberis*, *Oxyacanthæ Galeni*, Of the Barberry tree. It opens obstructions of both Liver and Spleen is of subtil parts, purgeth Choler and is of singular use in the yellow Jaundice.

4. *Betulæ*, Of Birch tree. If they mean not *Anagallis Aquatica* or Brooklime here: but if the first it is of excellent use to break the Stone, and dissolve it in both Reins and Bladder.

5. *Capparis rad*, Of the roots of Capers. It is hot and dry, opens obstructions of Liver, Spleen and Gall; it is sharp, bitter and sour, cutting, cleansing and binding, good in Melancholy, and Arthritick pains.

6. *Cassiæ Lignea*, Of Cassia Lignea. It has the same Virtues and Temperature with Cinamon.

7. *Cinamomi*, Of Cinamon. It is hot and dry in 2°. of thin piercing parts, and astringent; it comforts a cold weak Stomach, is good against all manner of Poison, is Analeptick, and is a great comforter of the whole or universal Frame: it provokes the Terms, and facilitates the Travail. It cures Distempers of the Lungs, co-

mforteth the Heart, fortifies Na-
e, and revives all the Spirits Na-
ral, Vital and Animal, it is Cepha-
k and Hysterick, and strengthens
e Brain, Stomach, Liver and
omb. The Oil of Cinamon is
ost effectual in all the aforena-
d cases; so also the Essence and
ater, where note, that ℔i. of
e Bark yields not above ℥ii. or
ss. of Oil.

3. *Citrii*, Of Citrons; they have
virtues of Orange-peels, but
re temperate and pleasing.

o. *Ebuli*, of Dwarf-elder. The
ard Bark, chiefly of the Root,
geth water both upwards and
nwards from the whole Bo-
dries, discusseth, and pro-
es Urine admirably: I com-
nd it as a most admirable
g for those who are troubled
a Hydropick, or Watery
nor. *Schroder* says, that a distil-
Water hereof, taken ℥iii. at a
e, for 30 days together, cures
Dropsie.

o. *Esulæ Rad.* Of Spurge. By
juice hereof impudent Beg-
ulcerate the Skin. See the
t in *Chap.* 1. *Sect.* 66.

1. *Frangulæ*, *Alni nigræ*, Of the
k Alder-tree. The inner Bark
geth both Flegm and Choler by
l and Vomit; an Infusion of
ken for some mornings toge-
, helps the Rickets, Cachexia,
psie, Jaundice, Itch or Mange,
ing a good Appetite, and a
thful Constitution.

2. *Fraxini*, Of the Ash-tree.
s Alexipharmick, opens ob-
tions of the Liver and Spleen.
s the Rickets, is diuretick,
ks the Stone, and helps Vo-
ng.

13. *Granatorum immaturorum*, *Malicorium*, Of Pomgranates: the Peel cools and binds in an extream manner, and is good against all manner of Fluxes, Whites in Women, and Gonorrhœa's, being ten days infused in Rhenish-wine, and the Wine drunk every morning fasting for some certain time. It strengthens and comforts the Head, Stomach and Womb, fastens loose Teeth, and stops the Terms in Women.

14. *Guajaci*, *Ligni Sancti*, Of Pock-wood. It is good in the French-Pox, Gout, Dropsie, *&c.* it is not so hot as the wood; you may make the Decoction thus. ℞ *Of the bruised Bark* ℔i. *Water* ℔viii. *infuse two days, then boil it to* ℔vj. *you may make it pleasant with Liquorice, Raisins, Figs, Aniseeds,* &c. See the Wood.

15. *Juglandis arboris*, Of the Walnut tree; the inward Bark dried is a strong Vomit, purging Choler and Flegm from the extream Parts: give from ℥ss. to ℥j.

16. *Juglandium nucum viridium*, Of green Walnuts; they are hot in 1°. dry in 2°. they offend the Stomach, afflict the Lungs, and cause Headaches; but being preserved they are more grateful, stop Fluxes, comfort the Stomach, and potently resist Poison and Plague. Gather them before they be shell'd at all.

17. *Laureolæ*, Of the Laurel-shrub; the virtues are doubtful, yet it is said to provoke Vomit, and bring down the *Menses*; if this and that of *Dioscorides* be the same.

18. *Lauri*, Of the Bay-tree; it is bitter, aſtringent and binding.

19. *Limonum*, Of Limons. Theſe have the virtues of Orange and Citron peels, but not ſo hot, for which they are the better: they are all exceeding good Cephalick, and an Eſſence made of either of them, will be a Rarity in its kind.

30. *Macis*, Of Mace This is that which incloſeth the Nutmeg: it is hot and dry in 3°. it is Cephalick, Stomachical and Uterine: it expels Wind, warms a cold Stomach, comforts the Nerves, and is of good uſe in Paralytick Bodies; it helps Concoction, ſtinking Breath, fainting and palpitation of the Heart, is Alexipharmick, and ſtronger, and more piercing than the Nutmeg.

21. *Maceris*, Of the Barbary-bark. Several Phyſicians confound this with Mace; but it is a Bark of Wood, thick and red, which comes out of *Barbary*; though ſome think it to be the Bark of the Nutmeg-tree. It is bitter and binding, and ſtops Fluxes and ſpitting of Blood.

22. *Mandragoræ*, Of Mandrakes: I ſuppoſe they mean the Bark of the Root; if ſo, ſee the Root in *Chap.* 1. *Sect.* 89.

23. *Mezerei*, Of Mezereon. Some think this to be the *Laureola* before mentioned, others not. We can ſcarce believe when the Colledge named that, they intended this, becauſe it is here named without difference of the Character. It is fiery ſharp, biting and exulcerating, cauſing Fevers, fainting and ſwooning fits: it is a very dangerous Purge, yet given with diſcretion, it purgeth ſtrongly Choler, Flegm and watery Humors. It is corrected by ſteeping of it in Mucilage of Flea-bane ſeeds in Vinegar, or Juice of Limons for 24 hours. Doſe, prepared and corrected, from gr. vi. to xii. but it is ſo malig. and dangerous, that it is not often uſed.

24. *Peruanus*: If the Colledge mean the *Peruvian* Bark, of which the Jeſuits Pouder is made, it is an excellent thing againſt all ſorts of Agues: of which the Learned *Boyl* has given ample Teſtimony; my own Experience confirms it for the Cure of the Rickets: ſome ſuppoſe it the bark of the Saſſafras-tree.

25. *Prunelli ſylveſtris*, Of the Sloe-tree: the Bark of it help piſſing a-bed.

26. *Pineorum Nucleorum*, Pine-nuts: whether of the Fruit or of the Tree, they are binding and ſtop Fluxes.

27 *Piſtachiorum Nucleorum exterioris*, the outward Skin of the Piſtach-nut; it is drying and binding, like the former.

28. *Quercus*, Of the Oak: both of the Tree, and the Acorn cup dry and bind to exceſs, they ſtop all manner of Fluxes, White Terms, Gonorrhœa's, and defluxions of Rheum, violently; and therefore ought not to be given till due purging and cleanſing firſt done: they heal Ulcers, and help ſpitting of Blood.

29. *Sambuci*, Of Elder, both roots and tree purge water, help the Cachexia, Dropſie, Jaundice and Green-ſickneſs.

30. *Saſſafræ ligni*, Of Saſſafras Wood or Root, it is hot

y in 3°. It attenuates, opens, ſcuſſeth, and is Sudorifick; it lps moſt Diſeaſes proceeding om Obſtructions, and is of ſingu- uſe in Diets in the French-Pox: ſtrengthens the whole Body, d cures Barrenneſs, and is a kind *Panacæa* or Univerſal Remedy ainſt Defluxions of Rheum.

31. *Suberis*, Of Cork. It dries d binds much, and is of uſe in mpoſitions againſt the Bloody- x; in which caſe the Aſhes are evalent.

32. *Tamariſci*, of the Tamaris- e; the middle bark is excellent ainſt the Rickets in Children, l to open Obſtructions of the er and Spleen; thereby help- the Cachexia, Jaundice, Hy- chondriack Melancholy, *&c.* leanſeth, and is diuretick.

33. *Tiliæ*, Of the Line-tree; dries, repels, provokes Urine the Terms; and outwardly lied, cures Burns.

34. *Thuris*, *Thymiama*, Of Fran- enſe, or Jew Frankincenſe, becauſe they uſe it for Fumes: the thick, fat, ſweet, new and ſmooth is beſt: It is brought from *India*, and is uſed in Fumes, to open Obſtructions of the Matrix, *&c.*

35. *Ulmi*, Of the Elm-tree; it is hot and cleanſing, and drunk in Wine or Water, it purgeth Flegm. Outwardly, it helps the Gout, broken Bones, and ſhrunk Sinews.

36. *Winteranus Cortex*, Winter's Cinamon; half a Dram of it in Pouder taken in a morning in any convenient Vehicle, is a good Remedy for the Cachexia and Scurvy, and for old ſurfeited Bodies: ſnuffed up the Noſtrils it cleanſes the Head of Rheum.

37. *Mori rad*, Of the Root of Mulberry-tree. It is bitter, hot, and dry, and of a ſcouring and cleanſing property; it opens the Liver and Spleen, purgeth the Belly, and kills Worms; ſteeped in Vinegar, it helps the Tooth-ach.

CHAP. III. *Of* WOODS.

The COLLEDGE.

Of Firr, Wood of Aloes, Rhodi- Braſil, Box, Hazel, Cypreſs, ny, Guajacum, Juniper, Len- , Nephriticum, Roſemary, San- , white, yellow and red, Saſ- as, Tamaris.

SALMON's *Comment.*

1. *Abietis*, Of the Firr-tree. A Decoction of the Wood, cleanſeth the Reins and Kidneys, and provokes Urine, expelling Sand and Gravel from both Reins and Bladder.

2. *Agallochum, Lignum Aloes.* It fortifies the Heart, and chears the Spirits, and ſtrengthens a cold Stomach: it is an excellent Perfume: it comforts the Brain and Animal faculty. It comes to us in Chips, which are heavy, bitter, of a blackiſh purple colour, with aſh-colour'd veins, of a ſweet ſcent; and if they be good, they will ſwim when put into Water. Sala *makes an Extract thereof with Spirit of Wine* (℔i. *to* ℔vi. *of Spirit of Wine*) *digeſting of it three days in* Balneo; *then decants, and adds Roſe-water* ℔i *then abſtracts with a gentle heat, waſhing and drying the Extract to form it into Troches*; of which he gives from gr. iv. to gr. x.

3. *Aſpalathi, Rhodium,* Roſe-wood Alpine; it is purple-coloured, and of the colour of Box; being hot, dry and binding, ſtopping all Fluxes of the Belly, and heals Ulcers of the Mouth, and Privities, though never ſo foul. The Oil of *Rhodium* is an excellent Perfume, comforts the Head and Brain; and is good againſt Apoplexies and Falling-ſickneſs. Doſe gut. iii. or iv. in any convenient Vehicle.

4. *Breſilium,* Braſil. It makes red Ink, with Alum; which will make a good *Fucus* for the Face, and ſerves to make Juleps of a pleaſant colour to the Eye.

5. *Buxi,* Of Box-tree. An Extract of the Wood is Sudorifick, and good againſt Epilepſies, Palſies, worms and Putrifaction. *Quercetan* ſays the Wood is full of a Narcotick Sulphur: but there is an Oil made of the wood which is a very great Narcotick, of great force to kill Worms, againſt the Falling-ſickneſs and Toothach which is ſuppoſed to be the *Hera cleon Oil* of *Rulandus.*

6. *Corili,* Of the Hazel-tree. Th *Heracline Oil* of the Wood kil Worms, eaſeth all manner of Pai and the Epilepſie; outwardly, cleanſeth and heals Wounds.

7. *Cypreſſi,* Of the Cypre tree. It is of a drying, bindi property.

8. *Ebenum,* Ebony: *Paracel* commends the Oil thereof agai the Gout and Palſie, French P and Puſtules, outwardly uſed: a the Salt inwardly, for the ſa purpoſe.

9. *Guajacum,* The Pockwoo it is of a healing drying quali and ſtrongly ſudorifick, reſiſti poiſon and venom, and cleanſi the Fleſh, Blood, and Humors all manner of Putrifaction; the by freeing the Body from Rh matiſm, Gouts, Dropſies, a all other cold and moiſt Diſea proceeding from Flegm, Wat Corruption or Wind; but abo all, is a peculiar Specifick in French Pox: chooſe heavy w that is juicy; or being laid on coals, will ſmoak; which is r diſh, yellowiſh, and blew m together. There is made out o rectified Oil by Diſtillati which is very admirable in Pox, *&c.* given from three dr to five. The Decoction is made: ℞ *Chips of the Wood Water* ℔xii. *infuſe two days, put thereto Liquorice bruiſed, R ſons ſliced, Aniſeeds,* A. ℥vi. *boil till the Water is but* ℔vii. *ſtrain it for a Diet.* That d boil all the things over again as much more Water for ord

k. This is the common way: tis much better to make an in- n of the things 8 or 10 days ſtrong Lime-water, *&c.*

o. *Juniperinum*, Juniper: it t and dry in 3°. Cephalick, a good Perfume: of it is made il by deſcent, or in a Retort, by a *Veſica* or *Glaſs-body*, as an Extract: they are both llent Sudorificks, Alexipharks and Cordials, ſtrengthning Brain and Nerves, curing Epies, and reſiſting Poiſon, Plague Peſtilential Diſeaſes.

1. *Lentiſcinum*, Maſtich wood: ill'd as Juniper wood, it yields Oil of equal virtues with that Maſtick. *See Maſtich.* The od boiled in Water is profie againſt Coughs, Vomiting, hing, Fluxes, and Spitting of od.

2. *Nephriticum*, Nephritick od; it is ſo called, becauſe it Specifick againſt Diſeaſes of Reins and Bladder. It is hot dry in 1°. It opens all obctions of the Liver, Spleen, ns, Ureters and Bladder; there g for thoſe intentions ſcarce tter Medicine in the World. a thick wood without knots, king by infuſion in water a ſky oured liquor, it being ſcarcely l any other way: they that uſe uch, may mix Wine with it.

13. *Roſmarini*, Of Roſemary: it is Cephalick, and opens obſtructions; you may diſtil a Cephalick Oil, good againſt Epilepſies, out of it, as you do out of Juniper. But the Oil of the Leaves and flowers is much better.

14. *Santalum album, citrinum, rubrum*; Saunders, white, yellow, and red; they are Exoticks brought from the *Indies*: the yellow is beſt, and ſweet-ſcented, the white next, the red laſt, and without any ſcent: the yellow, which is well ſcented, heavy, knotty, and hath much pith, is good. They are cold in 3°. dry in 2°. opening and cordial, reviving the Heart in faintings, ſtrengthning the Stomach, and cooling the Liver; they are often given in Pouder; but *Quercetan* makes a gummy Extract with Spirit of Wine, *&c.*

15. *Saſſafras*, the Ague-tree; it is hot and dry in 2°. opening, attenuating, diſcuſſing, and cauſing Sweat. It is chiefly uſed in ſuch Diſeaſes as proceed from obſtructions, weakneſs, and the like, it is ordinarily uſed againſt the French Diſeaſe.

16. *Tamariſci*, Of Tamariſk; it is temperate, and very good againſt Scabs, Itch, black Jaundice, Whites, Fluxes, *&c.* See the Bark, *Chap.* 2. *Sect.* 32.

CHAP. IV. *Of HERBS.*

NOte, That in this Chapter, and in many places through this whole Book, we ſhall have occaſion to uſe ſeveral Terms of Art,

Art, for brevity ſake (comprehending many things under one word) which to the vulgar had need of ſome explication; therefore that our meaning may be the better underſtood, we ſhall here do it once for all, that in the following Chapters of this Work we might not often repeat the ſame things in vain.

I. If therefore we ſay a Medicament is

1. Emollient, *underſtand that it relaxes and ſoftens all manner of Tumors and Hardneſs.*

2. Aperient, *that is ſubtil, and an opener, and takes away all Obſtructions, eſpecially in the principal Parts.*

3. Abſterſive, *that it is of a cleanſing, mundifying Property, reſiſting Putrefaction.*

4. Lyptintick, *that it is of ſubtil Parts, and attenuates and makes thin the Humors.*

5. Segnotick, *that it is of a drying, binding quality, and good in general againſt all manner of fluxes.*

6. Diſcuſſive, *that it is of a diſſolving nature, by tranſpiration; theſe are Diaphoreticks.*

7. Repercuſſive, *that it is of a repelling force, and drives back the Humors to other parts,*

8. Carminative, *that it is of a nature to expel wind lodg'd in any part of the Body.*

9. Anodyne, *that it is an eaſer of Pain, by its thin and heating quality.*

10. Narcotick, *that it is an eaſer of Pain (not by removing the cauſe) but by ſtupefaction of cold.*

11. Hypnotick, *that it cauſeth ſleep and reſt, a Somnorifick.*

II. When we ſay a Medicam is

1. Traumatick or Vulner *we mean that it conduces to the of all manner of Wounds and Ul internal and external.*

2. Incarnative, *that it gener Fleſh in a Wound or Ulcer.*

3. Coſmetick, *that it take way ſcab, itch, tettars, freckles, phew, pimples, redneſs, and all d mities of the skin.*

4. Diuretick, *that it opens ſtructions in the Reins and Bla purges and provokes Urine, and the Strangury.*

5. Lithontriptick, *that it ſolves and brings away the S and Gravel, in both Reins Bladder.*

6. Emmenonagogick, *th provokes the Terms and brings both Birth and After-birth.*

7. Analeptick, *that it is a ſtrengthener of the Body, and re in Conſumptions and decays of ture.*

8. Alexipharmick, *that it r Poiſon, Plague, Small-Pox, an venomous Diſeaſes, &c.*

9. Sudorifick or Hydrot *that it provokes Sweat ſtrongly pelling water by tranſpiration.*

10. Cathartick, *that it p Flegm, Choler, or Melancholy, of them by Stool.*

11. Emetick, *that it purg Vomiting.*

III. When we ſay a Medica is

1. Cephalick, *then we that it comforts and ſtreng the Head, and is good again the Diſeaſes afflicting it*

adaches, *Apoplexy, Epilepsie,* rtigo's, &c.
ectoral, *that it strengthens* e *Lungs, and helps Coughs,* thma's, *Wheesing, Ulcers,* itting *Blood,* &c.
ardiack, *that it strennghens* e *Heart, helps Swooning Fits,* d *Palpitation, and revives* e *Spirits.*
tomachick, *that it fortifies* e *Stomach, resists Vomiting,* pels *Wind, and causeth a* od *Appetite.*
epatick, *that it opens Ob*ructions *of the Liver, strengthens* , *helps the Rickets, Scurvy,* achexia, &c.
plenetick, *that it strengthens* e *Spleen, opens it, and is good* gainst *Hypochondriack Melan*oly.
Nephritick, *that it provokes* rine, *dissolves and brings away* e *Stone and Gravel in the Reins* d *Bladder.*
Uterine, *or* Hysterick, *that it* mforts *the Womb, and help fits* f *the Mother.*
Arthaitick, *that it is good* gainst *the Gout, Sciatica, Rheu*atism, *all manner of pains of* e *Joints, comforts and strengths them.*
ese few things being premised, intelligence sake) we now eed.
. *bies,* Ἐλάτη, Fir-tree; hot dry in 2°. the buds bind much, are effectual against obstructi- of the Liver: A Water made eof is good against Warts and ns.
, *Abrotonum, Kathsum,* Ἀβρότονον, Southernwood; hot and dry . It cuts, opens, binds, clean-seth, discusseth, resists putrifaction, is alexipharmick, uterine and hysterick; kills worms, warms a cold Stomach, and cures the Jaundice. Outwardly, it strengthens weak Limbs, and stays the Hair from falling: this is the Male kind; there is a Female, which is called *Cypressus,* or *Camæcyparissus*; of which see in what follows.

3. *Absinthium latifolium vulgare,* Ἀψίνθιον Βαθύφυλλον, common Wormwood, hot and dry in 2°. Absterfive, Segnotick and Analeptick; strengthens and fortifies the Stomach, cleanseth and purgeth; it prevents and helps Surfeits and Fevers, chiefly Tertians, removeth obstructions of the Liver, and purgeth by Urine: it kills Worms, evacuates Choler, resists putrifaction, and helps stinking breath. It is Sudorifick, expels Wind, eases pains of the Stomach and Belly: it is Alexipharmick, and beneficial in the Dropsie and Jaundice: the same received into the Ears helps Deafness; externally it is a good Vulnerary.

4. *Absinthium Ponticum vel Romanum,* Pontick or Roman Wormwood; hot in 1°. dry in 2°. of a nitrous, purging, terrene and styptick Quality: it is Stomachick, Splenetick, Hepatick, opening, attenuating, astringent, discutient, sudorifick, antifebritick and hypnotick: *Riverius* says, that ℥j. of the Salt in a spoonful of Juice of Limons helps vomiting in malignant Fevers: this is better for the Liver than the former, because not so bitter.

5. *Absinthium marinum, Seriphium,* Marsh-wormwood; hot and dry in 1°. *Dioscorides* saith that it

It kills Worms and looſens the Belly: the juice drunk with Wine reſiſts the Poiſon of Hemlock, and Henbane, the leaves ſtamped with Figs, Salt-Peter, Darnel, Meal and Muſtard ſeed, and applied to the Belly or Sides, help the pain thereof, and all Inflammation of both Stomach and Liver.

6. *Acacia vera*, Ἀκακία, Egyptian Thorn. The juice of the unripe ſeed is ſimply called by this name, being the true *Acacia* of the Antients, and that which is put into Treacle; the beſt is of a ſweet ſcent, and of a reddiſh yellow colour; It is of a cooling, drying, binding and glutinating quality.

7. *Acanthus*, *Branca Urſine*, Ἐρπύλλυδα, Bears breech; temperate, mollifying and digeſting: It is one of the five Emollients, dries and opens, it is uſed in Clyſters; in a Pultiſe with *Auxungia*, it helps cold Apoſthumes, and pain of the Spleen.

8. *Acetoſa Oxalis*, Ἀναξύεις, Sorrel, cold and dry in 2°. It cuts, cools and opens a hot and obſtructed Stomach and Liver, cauſing a good Appetite, quenching Thirſt in Fevers and cooling their heat, being Cordial, Hepatick and Stomatick.

9. *Acetoſella*, *Luſula*, Ὀξυτρίφυλλον Wood Sorrel, of the ſame Temperature and Virtues with the former, ſave that this is better in Fevers, eſpecially Peſtilential; outwardly it ripens tumors.

10. *Acorus*, *Calamus Aromaticus*, Ἄκορον, Aromatick Reed, hot and dry in 3°. It is ſubtil, of thin parts and opening. See the Root, *Chap.* 1. *Sect.* 2. chuſe the white, bitter and ſharp.

11. *Acorus paluſtris Gladi* *Iris paluſtris lutea*, Yellow W Flag, Ἴριον, Ψευδάκορον, and dry in 2°. Its Eſſence h watring Eyes, and is Coſmet helps Cancers, and foul Ulce the Privitives; It dries, heats attenuates, is Segnotick and phalick, it cures Dyſenterias, all other Fluxes of the Belly Womb.

12. *Adianthum Vulgare*, Ca *Veneris*, *Polytrichum*, Ἀδιάν Maidenhair, temperate. It d attenuates, opens and is Pect It is hepatick, ſplenetick, lith triptick, emmenonagogick looſening, it waſtes the King and other hard tumors.

13. *Aconitum*, *Luparia*, Ἀκόν Wolfs Bane, hot and dy in 4°. the moſt poiſonous of all Veg bles, exceeding *Napellus*, thoſe are wounded with any We dipt herein are ſaid to periſh out remedy, within half an after; inſomuch that it ſ hath an Antidote: if it ha counterpoiſon, it is Worm Wine, Rue, Virginian ſnake Organy, long Birthwort and thridate with Vomiting, or th coction of Dill with Butter; a guent of the juice kills Lice.

14. *Adrianthum Aureum*, *trichum aureum*, Golden Ma hair, Temperate. It rarifie geſts, and cauſes Expector being Pectoral: It is Diur Lithontriptick, Splenetick, Cephalick, helping the Fa ſickneſs, and other Diſeaſ the Brain: the Lye of it b upon bald places, cauſeth Hair to grow again. Ca

it againſt Enchantments.
Agaricus, Agarick, hot in 1°.
2°. It is Male or Female,
ter is only uſed, which has
Veins which is like a Comb,
it were Partitions, being
weet in taſte, then becoming
that which is white, light,
rittle, binding, and in taſte
reſaid is good, the ſticky,
reddiſh, long, hard or heavy
ght. It is a white Muſhroom
rows to the ſtalks of the La
e, that which grows on the
d Pitch trees is not uſed in-
. It is an exceeding good
of Flegm and watry Hu-
as alſo of a thick, tough and
ſlime, and that from the
Body, chiefly from the Head,
tery and lungs. It cuts, clean-
opens, being profitable in
ndice, Cachexia, Agues and
akings which come of groſs
cold, clammy Humors; it
es Urine and the Terms.
Worms, and helps thoſe that
by poiſonous Beaſts. It is
n ſubſtance from ʒi. to ʒii.
ſion from ʒii. to ʒv. It pur-
ow and is a little nauſeous,
refore is quickned with Sal
Cryſtals of Tartar, and cor-
with Ginger, Daucus Seed,
or Cinamon, Sala's *Extract*
ick is made of Spirit of Wine:
Waters or Wine; but becauſe
little Roſin in it, Spirit of
es beſt. Troches of Aga-
& *Scrapings of Agarick* ʒi.
ʒii. *Oil of Cinamon gut.* xx.
ymel make Troches. Doſe
act and Troches from ʒſs.

Ageratum, coſtus hortorum,
Eupatorium Meſues, Ἀγήρατον, Maudlin, or Coſtmary. hot and dry in 2°. It is Cephalick, Aperitive, Diuretick, and of thin parts; it cleanſes, reſiſts Putrefaction, is Emmenonagogick, and rectifies the indiſpoſition of the Liver. The Eſſence ſerves to all the uſes aforeſaid, being a preſent help in the *Tormina* or bloody Flux.

17. *Agnus Caſtus*, Ἄγνος Λύγος, Chaſt tree: hot and dry in 3°. It is alſo called *Vitex* and *Salix Marina*. It is of thin parts and waſting Wind, cauſing chaſtity by exication of the Sperm, and therefore is good for ſuch as deſire to live ſingle Lives, for Widows and Maids, vexed with the fury or madneſs of the Womb, and acrimony of Seed, being prevalent againſt ſpitting of Blood, bleeding at Noſe, the Whites and defluxions of thin ſalt Rheums.

18. *Agremonia*, Εὐπατώριον, (*Græcorum*) Agrimony, temperate: It is an Hepatick, Splenetick and Traumatick, of ſubtil parts, cutting and cleanſing; it ſtrongly fortifies the Liver, helps piſſing of Blood, and the biting or ſtinging of Serpents, as alſo Dropſies, Catarrhs, and Fluxes.

19. *Alcea*, Vervain mallow, temperate; it is glutinative, exceeding the common Mallow, ſomthing of a nouriſhing nature, and looſen the Belly: externally it mollifies tumors, and hard ſwellings of the Mother: In Clyſters the roughneſs and fretting of the Guts, Bladder and Fundament; the Root in Red Wine is good againſt the Bloody Flux, and inward Burſtings.

20. *Alchimilla*, *Stellaria*, *Sanicula major*, Ladies Mantle

tle, temperate and dry in 1°. It is a noble Traumatick, being in its operation much like to ſmall Sanicle. It ſtops bleeding, vomiting, fluxes, courſes and the whites: It keeps down the Breaſts of Virgins, if too great or flaggy, making them leſſer and harder; and is of great force in bruiſes and ruptures: the Eſſence taken 30 days together cauſeth fruitfulneſs in Women.

21. *Alkakengi*, *Solanum Veſicarum*, *Halicacabum*, Ἀλικάκαβον, Winter Cherries, cold and dry in 2°. of ſubtil parts, diuretick and nephritick. *See the Fruit.*

22. *Alliaria*, *Alliaſtrum*, *Pes aſininus*, Jack by the Hedge, hot and dry in 2°. The Leaves are a good Sauce for Salt Fiſh: In Clyſters they eaſe pains of the Cholick, Stone and Sciatica, and expel Wind. The Eſſence inwardly reſiſts Plague and Peſtilence, warms the Stomach, cauſeth Digeſtion, is Carminative, and a good Pectoral.

23. *Allium*, *Theriaca ruſtica*, Σκόροδον, Garlick, hot and dry in 4°. of the nature of Onions. It exulcerates the Skin, by raiſing Bliſters, cuts open, diſcuſſeth, and is alexipharmick, carminative, cephalick, pectoral, diuretick and lithontriptick: externally it helps the Itch, and is a good Coſmetick. The Eſſence is powerful to all the uſes aforeſaid, warming a cold Stomach, provoking the Terms, and bringing away the Secundine. See *chap.* 1. *ſect.* 4.

24. *Allium Silveſtre*, Wild Garlick: It has the ſame temperature and virtues with the former, but more powerful, being helpful in the Jaundice, Convulſions, Pa and cold diſeaſes.

25. *Alnus*, Κλήθρα, Alder. cold and dry, it purgeth all Humors, chiefly Melancholy, Stool and Vomit, and that lently; it is profitable in Drop Gout, Jaundice and the like. is ℥ii. corrected with Cinna Ginger, Aniſe or Fennel ſe outwardly it it is a Coſme See *chap.* 2. for the Bark, w is principally uſed: but it is noted, that the Alder here int ed, is that which is called *Fr la*, or the black Alder.

26. *Aloë*, *Sempervivum*, Se Ἀλοὴ, Aloes, hot in 2°. d 1°. We mean not here the Aloes, nor *Aloes Hepatica*, w look like Liver; but the *Succotrina*, The Herb is two 1. Vulgar, out of which the Aloes we mean. 2. witha pointed Leaf, a kind of S pointed Houſleek, which up will be long green, if bind Clay about the Root, ſometimes water it, or wr about with woollen Cloths in Oil; this is the *American pervive*. See the Virtues a the Gums.

27. *Alcine*, *Hippago*, *Hippia ſus Gallinæ* (Henbit) Ἀλ Chickweed. Cold and moi 2°. Inwardly it reſtores in ſumptions, and abates the ral heat of Fevers: exter it aſſwageth tumors, comfor Sinews, and is an exceeding Vulnerary.

28. *Althæa*, *Biſmalva*, Marſh Mallow: hot and mo 1°. It is Emollient, Diſcu Anodyn and Nephritick. It

ors, abates Acrimony, and is table in Pleurisies and Pains e Sides: as also in soreness e Lungs. See the Root, *chap.* ct. 5.

. *Amara Dulcis*, *Solanum Lig-*, Γλυκύπικρον, Bitter-sweet; leaves and fruit are ab-ve, opening obstructions of and Gall, helping the Drop-nd yellow Jaundice, and dis-s clotted Blood. The Essence Bruises and Falls from high s, and gently purgeth by U-and Stool; ℥j. of the Fruit k in a quarter of a Pint of Rhe-Wine for 40 or 50 days to-er, cures the Rickets, removes ructions of the Spleen and ea, cleanseth Women in lbed, and perfectly roots out condriack Melancholy. The said Essence is a notable Spe-against putrid Fevers and s, and a good Vulnerary.

. *Amaranthus*, Ἀμάραν θος, er gentle; cold and dry in It is good in all Fluxes, and bleeding, spitting of d, &c.

. *Ammi*, *Ammeos*, Ἄμμιον, ps weed, or Ethiopian Cum-hot and dry in 3°. It is of and thin parts, being Anо-Diuretick and Emmenona-k. *See the Seed.*

. *Amomum*, Tree-night shade; Shops two seeds are called is name, the 1. is black and like Pepper or Cubebs, not the old *Sinon* the 2. small ale, referred to the Guinny r: they are seldom used, orus supplies the place.

. *Amygdalus*, Ἀμυγδαλὴ, the nd-tree. See the Nut which is only in Use, *Chap.* 6.

34. *Anacardium*, Bean of Malaca, *See the Fruit in Chap.* 6.

35. *Anagalis terrestris*, Ἀναγαλλὶς, Pimpernel, hot in 2°. dry in 3°. It is attractive, anodyne, vulnerary and alexipharmick; it draws things out of the Flesh, helps the Kings Evil, biting of venomous Beasts, defects of the Liver and Kidneys, and stops Fluxes, as an Errhine, it helps the Toothach and dimness of sight.

36. *Anagallis aquatica*, *becabunga*, Ἀναγαλλὶς ὑδρο-, Brooklime; hot and dry in 2°. it is a Specifick against the Scurvy, Dropsie and Jaundice: It is Diuretick, Elthontriptick and Emmenonagogick, brings away the dead Child and Secundine. Outwardly it is Vulnerary, and is excellent against all manner of Tumors, discussive and Cosmetick.

37. *Anagyris*, Bean Trefoil; hot and dry in 1°. A dram of it in Pouder drunk in Rhenish Wine helps the stuffing of the Breast and Lungs, brings down the Courses, and facilitates the Birth: The Essence doth the same, as also digests and ripens Tumors.

38. *Anchusa Orchanet*, Ἤγχουσα, Alkanet; cold and dry in 1°. It is Nephritick, good against the yellow Jaundice and Agues: outwardly applied with Honey, Bean Flower and the white of an Egg is good against Luxations. See the Root, *chap.* 1. *sect.* 6. which is stronger.

39. *Androsæmum*, Ἀνδρόσαμον, Tutsan or Park Leaves: hot and dry in 2°. It helps burnings, stancheth Blood, heals Wounds, Scabs, and old Sores, being ab-

sterstive

ſterſive. The Seed in Pouder drunk ℥ii. at a time, purgeth water and helps the Sciatica, the Patient drinking water a day after it.

40. *Anemone, Herba venti*, Ἀνεμώνη, Anemone, hot and dry in 3°. The Eſſence ſnuffed up the Noſe ſtrongly purgeth the Head: In *Collyries* it helps inflamed Eyes, and applied to corroſive Ulcers cleanſeth them; inwardly it provokes the Terms, and encreaſeth Milk.

41. *Anethum, Anetum*, Ἄνηθον, Dill, hot and dry in 2°. It digeſts, diſcuſſeth, ripens, and is carminative, and encreaſeth Milk in Nurſes: it ſtrengthens and fortifies the Stomach to a wonder, and reſiſteth Vomiting: it is prevalent againſt Fits of the Mother, is diuretick, and an eaſer of Pain. *See the Seed.*

42. *Angelica*, Ἀγγελικὴ, Angelica, hot and dry in 3°. It is Cordial, Alexipharmick, and a potent reſiſter of the Infection of the Plague, Peſtilential Fevers. It expels Wind, is Vulnerary, Nephritick, Emmenonagogick and Sudorifick: It opens obſtructions, attenuates humors, expels the Birth, and helps Fits of the Mother: you may take of the Pouder ℥i. in Sack, or a Spoonful of the Eſſence, which is infinitely better, in a morning faſting.

43. *Aniſum*, Ἄνισον, Aniſe, hot and dry in 3°. It is anodyne, nephritick, diuretick, pectoral and carminative, attenuating and diſcuſſing humors, and breeding milk in Nurſes. *See the Seed.*

44. *Anonis, Areſta bovis, Remora aratri*, Ὄνωνις, Reſt-harrow or Cammock; hot and dry in 3°. It is nephritick, diure and Cephalick, and opens al ſtructions; the tender S pickled with Salt and Vi make a good Sallet. *See the* which is chiefly uſed. *Cha Sect.* 97.

45. *Antirrhinum*, *Oronti* Ἀντίῤῥινον, Snap Dragon, hot dry in 2°. The Plant is much a Calves ſnout or head; it i dom uſed, yet it is good againſ of the Mother: Externally it the Pin and Web, being appli the forehead; is coſmetick, ſometimes uſed againſt G and Inchantments, being wo bout the Neck, and cauſing fume by burning in the where they haunt, if *Carr* ſpeaks true

46. *Antithora, Anthora*, W ſom Helmet-flower, hot and in 4°. It is a great Antido gainſt Poiſon, called by ſom *German contra yerva*, and the *bian Zedoary* of *Avicen*: It i dial, abſterſive, opening, a tenuating, the Root is chiefly being a *Hydragogon*, See *Ch Sect.* 9.

47. *Aparine, Aſparugo*, Ἀσπ Gooſegraſs, or Cliver, hot an in 1°. of thin parts and clean It helps the biting of the *Ph gia*, Vipers, and other veno Creatures: In a Balſam it is againſt *Struma*, conſoli Wounds, and heals old Ul Inwardly it is reported to lean, help the yellow Jaun and ſtop Fluxes.

48. *Apium*, Σέλινη, h 2°. dry in 3°. An Eſſence of the whole Plants is pe hepatick, ſplenetick and

, it attenuates, cleanſes and ns all obſtructions in the mid- and inferior Ventricle: ex- ſtrong Poiſon. It is prevalent inſt the Jaundice, Cachexia lgarly the Green-ſickneſs,) e, Gravel, Wind and ſtop- e of the Terms; it is trauma- and vulnerary. Outwardly, it lves tumors, and keeps the from falling.

9. *Apocynum*, Ἀπόκυνον, Dogs- hot in 4°. but ſaid to be with- drineſs (and that I think is im- ible:) It is of the poiſonous re of *Thora* (which is a kind of olfs-bane) ſo that it kills what- er Creature eats it, except pre- d by the uſe of *Anthora*: the es mixed with Bread and gi- o Dogs, preſently take away ſe of their Limbs, and pro- ſudden Death.

. *Aquilegia*, *aquilina*, *Aquile-* Columbines (we mean thoſe e ſingle Blew flower) hot and n 1°. They open obſtructions e Liver, Spleen and Gall: Eſſence mixt with Tincture ffron, cures the yellow Jaun- if the Patient ſweat upon it: Gargle it cures ſore Throats, lcers in the Uvula.

Argentina, *Potentilla*, Wild e: cold in 1°. dry in 2°. its e heals the Bloody-flux, and all Laſks and Fluxes whatſo- it cleanſeth Ulcers in the h and heals them, if a little be diſſolved therein. It is a ar good wound Herb, and bly uſed againſt the Stone, ood againſt the Stone and in Reins or Bladder, it ſtops hites, and outwardly is Coſ-

52. *Ariſtolochia*, *Piſtolochia*, Ἀριστολοχία, Birthwort, long, round and climing, hot and dry in 3°. they are all Alexipharmick, and good againſt the bitings of Venomous Beaſts. *See the Root*, *chap.* 1. *ſect.* 11, 12.

53. *Artemeſia*, *Partheninm*, Ἀρτεμισία, Mugwort, hot in 1°. dry in 2°. It is uterine and abſterſive, opening and cleanſing, it provokes the Terms and brings away both Birth and After-birth.

54. *Aron*, Ἄρον, Wake-Robin, or Cuckow-pints, hot and dry in 4°. it opens obſtructions, and is a good Pectoral, purging tough Humors and Flegm out of the Breaſt and Lungs; it helps the Aſthma, and ſhortneſs of Breath, comforts a cold Stomach, provokes Urine, and cures the Green Sickneſs, called by the Learned *Chachexia*. But the Root is chiefly in Uſe. See it *chap.* 1. *ſect.* 10. being green it is ſcarcely to be medled with, but dry it is more mild; let it be gathered in *March*.

55. *Arundo*, Κάλαμος, Reed, hot and dry in 2°. *See the Root*, *Chap.* 1. *Sect.* 14. The Sugar Reed or Cane is called *Arundo Saccarina*, See among the Gums, *chap.* 8.

56. *Aſarum*, Ἄσαρον, Aſarabacca, hot and dry in 3°. The Leaves have all the Virtues of the Root, but ſtronger (for which ſee the Root, *chap.* 1. *ſect.* 14.) they are given from 5, 6, 7, 8. to 9. either in Infuſion or decoction: but the Eſſence rightly prepared is more effectual and ſafer. *Sennertus* makes an Extract

of the whole Plant thus. ℞ *Roots and leaves of* Asaron, *Extract with spirit of Wine and filter: calcine the fæces, make a* Lixivium *in Water, filter it, and mix it with the former extraction, then evaporate it to be consistency of Honey: The Dose is from* ℈i. to ℈ii.

57. *Ascalonitides*, Scallions, hot and dry in 4°. See Onions, *chap.* 1. *sect.* 36.

58. *Asparagus*, Ἀσπάραγος, Ὀρμίνιον, Asparagus or Sperage, temperate. It is used as Sallat and Food, for the first Sprouts that spring up in *April*, are generally sodden and eaten with Oil, or Butter, with Vinegar, Salt and Pepper, being then of good Nutriment and encreasing Lust. See the Root, *chap.* 1. *sect.* 17.

59. *Asperula*, *Spergula*, *Cordialis*, Wood-roof, temperate. It is cephalick, traumatick, cardiack, arthritick and absterfive: It exhilerates the Heart, strengthens the Liver and Joints, helps Pains in the Ears and the Stone, is good in loss of Appetite, and Pestilential Fevers; outwardly it is Vulnerary. The Seed is a *Phlegmagogon.*

60. *Asphodelus Albucum*, Ἀσφόδελος, Asphodel; hot and dry in 3°. *See the Root, chap.* 1. *sect.* 18. which is chiefly used.

61. *Asphodelus bulbosus*, Onion Asphodel; hot and dry in 3°. It opens, attenuates, is absterfive, and operates as *Aron*: the young sprigs help the yellow Jaundice; and *Galen* saith, That the Ashes of the bulbe mixt with Oil or Hens Grease, helps Scald Heads and falling of the Hair.

62. *Asphodelus Luteus*, *Hastula Regia*, Kings Spear, or yellow A phodel. See the Root, *chap.* 1. *s* 18. A Lye made of the flow of the English (of *Lobel*) col hair yellow.

63. *Asplenium*, *Scolopendria* v *Ceterach*, Ἀσπλήνιον, Spleenwo hot and dry in *fine* 1. It is of t parts, traumatick, cephalick, s netick and cardiack: The Effe thereof taken for 40 days toget cures the Greensickness, Spl Strangury, yellow Jaundice, Sto Dropsie, Kings-Evil, Quarta gue, Gonorrhœa, purges Me choly, and dissolveth conge Blood; it opens Obstructions, vokes Urine and Terms, and br the Stone; but the great use of causeth Barrenness, by co ming the Seed.

64. *Aster Atticus*, *Stellaria*, ἀστήρ, Star-wort: It is c also *Hypothalmon* and *Aste* temperate and dry in 1°. good against the Quinsy, an Epilepsy in Children, chiefly flowers: Externally the lea a Cataplasm, maturates and purates botches, imposthum venerious Buboes.

65. *Atractylis*, Wild B Saffron, hot and dry in 1°. tops, leaves and seeds drunk Pepper and Wine helps the ing of Scorpions, Vipers, &c cleanse the Breast and Lu Flegm.

66. *Atriplex hortensis*, Ἀ φαξις, Garden Orach or cold in 1°. moist in 2°. Emollient and Anodyne; and eaten it is a good Sall loosens and opens obstruct the Liver.

67. *Atriplex Olida*, G

di, Γαῤῥωμὸς, ſtinking Arach; s of the temperature of the mer; it is a moſt excellent ng againſt fits of the Mother, ructions and foulneſs of the mb, and other Diſeaſes offend- it.

8. *Atriplex ſylveſtris, Poliſper-* Ἀτρέφαξις ἀγρία, wild A-, or All-ſeed; cold in 1°. ſt in 2°. It is an excellent g againſt Inflammations, hot ſthumes, St. Anthonys-fire: g mixed with Vinegar and r, it cures Scabbineſs, diſ- s Tumors, and eaſeth pains he Gout.

9. *Avellana, Corylus*, the Filberd-; the Catkins are cold and n 1°. they dry, bind and ſtop es; a Decoction of the inner of the Tree drunk firſt and or 10 or 12 days together, od againſt the Strangury. See lut in *Chap.* 6.

. *Avellana ſylveſtris, Corylus, Pontica*, Καρύα Ποντικὴ καὶ καρύα, Hazle tree; of the virtues with the former: the of both ſtop Fluxes.

Avena, Βρῶμος καὶ Βρόμος, cold and dry in 1°. Oats whole in a Pan with *Sp. Vini*, pplied as hot as can be endu- n a linnen bag) to the Side y, help pains there, Stitches he Cholick. The Meal made Pultiſe with Butter, dries bby Heads; and made into helps Fluxes.

Aurantia malus; Χρυσόμηλα range tree. See the Flowers uit, which are chiefly uſed.

Auriculi Urſi, Bears-ear; ate and dry in 2°. It is tick, and Vulnerary, healing all inward and outward Wounds, and Enterocele, if the Eſſence of it be often taken: it is of the nature of Sanicle, and does the ſame things.

74. *Auricula Muris, Piloſella*, Μυοσῶτα, Mouſe-ear; hot and dry in 2°. It is an extraordinary good Vulnerary, cleanſing, drying, binding and ſtrengthening; it allays Choler, cures Dyſenteria's, and all manner of Fluxes, is good againſt Ruptures, broken Bones and weak Joints. In a Gargariſm it healeth the Ulcers of the Mouth and Throat. It cures Conſumptions, Coughs, Aſthma's, Ulcers in the Lungs, and ſpitting of Blood; being glutinative, cooling and drying: the Eſſence, or the milky juice thereof is good for all the purpoſes aforeſaid. It is ſaid that the juice makes Steel that is often quenched therein, to be ſo hard, that it will cut Iron or Stone without waxing dull.

75. *Baccharis, Coniza major*; Βάκχαρις, Plowmans Spikenard: it is hot and dry (but ſcarcely known in what degree) it opens Oppilations, provokes Urine and the Terms; is pectoral, helps Aſthma's, Bruiſes, Ruptures, Convulſions, and the bitings of venomous Beaſts.

76. *Balanus, Merepſica, Syringa; Ben*, Σύριγξ, Nut Ben; the Tree is like a Hazle, bearing a Nut, fat and oily like an Almond, called by ſome the Oily Acorn. See the Nut, *Chap.* 6.

77. *Balſamina*; Βαλσαμίνη; Balm-Apple; hot in 1°. dry in 2°. The leaves are Carminative, Vulnerary and Aperitive: they are good in Cholicks, Convulſions, or Cramps, and eaſe the

pains of Child-birth, and the Hemorrhoids. The Apple applied, helps pricked and wounded Nerves and Sinews, Sores, Scars, *&c.*

78. *Balſamita*, Coſtmary, or Ale-coſt; hot and dry in 2°. It is a kind of Maudlin, and has the ſame Virtues. See *Ageratum*, *Sect.* 16.

97. *Balſamum*, Βάλσαμον, Balſam-tree. It is a ſhrub of but three cubits long, having Leaves like Rue, that comes from *Syria*: the Ægyptian Balſam, has Maſtich Leaves: this Tree grows in *Arabia fœlix*, from thence tranſported into *India*, now into *Ægypt*, near *Grand Cairo*. The Liquor is called *Opobalſamum*, the fruit *Carpobalſamum*, the wood *Xylobalſamum*; which as *Peter Bellonius* ſaith, is the ſame with the Ancients. The Liquor or Balſam of *Peru* comes out of a Tree growing in *New Spain*, bigger than a Pomgranate-tree: and becauſe the Fruit and Wood are not uſual, Cubebs are uſed for the one, and branches of the Maſtich tree for the other. See the Balſam in *Chap.* 8.

80. *Barbarea*, Winter Creſſes; hot and dry in 2°. The Juice with Wax, Oil and Turpentine made into a Balſam, mundifieth Ulcers. The Eſſence, with Eſſence of Scurvigraſs, is a ſure Remedy againſt the Scurvy: in winter they may be uſed inſtead of Garden Creſſes: their Eſſence opens all obſtructions, provokes Urine and the Terms, and expels Wind, Stone and Gravel.

81. *Bardana major*, *Proſopis*, *Perſonata*, Ἄρκειον, Burdock; hot and dry in 1°. It is called alſo *Lappa major*. See *Chap.* 1. *Sect.* 20. It is Pectoral, Nephritick, Lithontriptick, Diuretick, Diaphoretick and Vulnerary; healing Aſthma, Ulcers in the Lungs, and ſpitting of Blood: it is profitable againſt the Stone, Obſtructions of the Spleen, and bitings of venomous Beaſts; as alſo for the Gout, for which it is a Specifick.

82. *Bardana minor*, *Lappa minor*, Ξανθίον, the leſſer Burdock; hot and dry in 1°. *Matthiolus* ſaith that this herb cures the Leproſy, however outwardly it is of excellent uſe in the Kings Evil, to diſcuſs Tumors, and to kill the burning heat of Cancers; as alſo to help the ſhrinking of the Sinews and Arteries.

83. *Baſilicum*, Ὤκιμον, Sweet Baſil; hot in 2°. moiſt in 1°. It is Emollient, Digeſtive and Diuretick, helping the biting and ſtinging of venomous Creatures. The Eſſence drunk with Sack helps the Headach, Aſthma, Stranguary and Fainting fits: it is Pectoral and Emmenonagogick.

84. *Baſilicum ſylveſtre*, Ἀκίμον, Wild or Stone Baſil; hot and dry in 2°. It ſtops all ſorts of Fluxes, and the Terms in Women, applied outwardly, it helps all Inflammations.

85. *Battata*, *Ignames*, *Comuti*, Potatoes; temperate. The Root is only uſed, and has the ſame Virtues with the Parſnip, which ſee *chap.* 1. *ſect.* 99.

86. *Ben*, *Behen*: it is taken for Valerian: hot and moiſt in 2°. See *chap.* 1. *ſect.* 22.

87. *Bellis*, *Conſolida minor*, *Herba Margarita*, Daiſie; cold in 1°. moiſt in 2°. The little wild Daiſie is the beſt: it looſens the

lly in Children; it is a ſingular od Vulnerary, healing all Sores, cers, Impoſthumes, and Inflam- tions. It is good againſt burn- s, ſcaldings and Gout Pains, made into a Cataplaſm and plied: the Eſſence is very good inſt Agues, and all inward ts.

88. *Berberis*, Ὀξυάκανθα, Ber- ry-buſh, called alſo *Creſpinus*; d and dry in 2°. The Eſſence the leaves is good againſt Chole- Fevers, Fluxes, heat of Blood Liver, as alſo loſs of Appetite. the Bark, *Chap.* 2. *Sect.* 3. and Fruit, *Chap.* 6.

9. *Beta*, Τεῦτλον Σεῦτλον, , both white and red: (the te is called *Sicula*.) The leaves e the ſame virtues of the Root; ch ſee *chap.* 2. *ſect.* 24. The Eſ- e of the white provokes Urine, ns obſtructions both of Liver Spleen, helps Poiſon, Vetigo's Headach: the red ſtops Fluxes the Terms.

0. *Betonica*, Κέστρον ἢ Ψυχό- ον, Betony; hot and dry in 2°. ttenuates, opens obſtructions, nſeth, diſcuſſeth; is Trauma- Diuretick, Cephalick, Pecto- epatick and Splenetick. See *Synopſis Medicinæ*, *lib.* 3. *chap.* *ſect.* 35.

1. *Betonica aquatica*, *Clyme-* Water Betony; hot and dry . It ſcours, cleanſes, and ies all old Sores, putrified malignant Ulcers, eſpecially he Eſſence be mixed with y; the ſaid Eſſence is preva- alſo againſt deformity and eſs of the Face, helps the h, Aſthma, diſtillations of m, Dropſy and Cholick: in- ſtilled, it helps the Pain of the Ears; aplied outwardly it ripens Biles, and Plague ſores, and draws ſplint- ers and thorns out of the Fleſh.

92. *Betula*, *Semus*, Σημύδα, Birch tree; hot and dry in 1°. The Leaves diſſolve, attenuate, cleanſe, open, purge water, help the Dropſie, and taken for ſome time together, break the Stone in both Reins and Bladder. A Lye of the Aſhes of the bark is effectual to heal ſore Mouths, take away Scabs, *&c.* See *chap.* 2. *ſect.* 4. It is uſed in Perfumes to be burnt: the Muſhroom is binding, and cures the Piles ſpecifically; for the Tears, ſee *chap.* 9. following.

93. *Bifolium Pſeudorchis*, Ὄφρυς, Twablade; hot and dry in 1°. It contracts, is aſtringent and vul- nerary, conſolidates Wounds, Rup- tures and ſtops Fluxes.

94. *Biſtorta*, *Colubrina*, *Radix Serpentaria*, Πολύεξω, Snake- weed, cold and dry in 3°. See the Root, *Chap.* 1. *Sect.* 25.

95. *Blattaria*, Moth Mullein; it opens obſtructions of the Bowels and Meſeraick Veins.

96. *Blitum*, *album & rubrum*, Βλίτον ἢ Βλῆτον, Blites white and red; cold and moiſt in 2°.

97. *Bolbonach*, *Lunaria*, *Lati- folia*, Money-flower; hot and dry in 3°. It is of a ſharp taſte like Treacle Muſtard: a Cataplaſm made of the Leaves with Sanicle, Oil and Wax, is excellent good for green Wounds.

98. *Borrago*, *Corrago*, Εὐφρασύνη, Borrage; temperate and moiſt in 2°. It chears the Heart, takes away Melancholy, freeing the vi- tal and animal Spirits from op- preſſion.

99. *Botrys*, Oak of Jeruſalem; hot and dry in 2°. It is of ſubtil parts, helps ſtoppings of the Breaſt, Aſthma and Cough, and cuts tough Flegm.

100. *Braſſica*, *Caulis*, *Crambe*, Κοάμβη, Colewort, temperate and dry in 1°. An Eſſence made thereof is of a ſtrengthning and of a nitrous quality, fortifies the humane frame, is Pectoral and Analeptick, reſtoring ſuch as are in Conſumptions, taking away Purſineſs, and Diſeaſes thence proceeding; as an Errhine, it purgeth the Head and Brain.

101. *Braſſica capitata*, *Caulis capitulatus*, Κοάμβη κεφαλωτὴ, Cabbage; it has the ſame temperature and virtues with the former: an Eſſence thereof eaſeth in the Cholick, all pains and gripings of the Bowels, the Stone in the Kidneys, and helps Conſumptions and Ulcers of the Lungs; boiled in broth with fleſh, it is good food.

102. *Braſilium*, Braſil ſhrub; cold and dry and aſtringent: the decoction is firſt yellow, if longer boiled, then reddiſh, at length purple, and with Alum it becomes red. *See Chap.* 3. *Sect.* 4.

103. *Bryonia alba*, *Vitis alba*, *Vitalba*, *Viticella*, Βρυωνία ἡ Ψίλωθρον, white Bryony; hot and dry in 3°. It cleanſes, purges choler, flegm and water, opens Obſtructions of the Liver, Spleen, Reins and Bladder, provokes the Terms, cures ſuffocation of the Womb, and drives forth the Birth. See our *Synopſis Medicinæ*, *lib.* 3. *cap.* 24. *Sect.* 3. The firſt ſprigs boiled and eaten, purge by Stool and Urine, thereby helping the dropſy and cachectical diſpoſition of the Body: an Eſſence of the Juice of the leaves or branches good to the intentions aforeſaid eaſeth the Gout, and is very helpful in the Falling-ſickneſs and Vertigo. See the Root, *Chap.* *Sect.* 28. The juicy Nectar of *Jæus*. ℞ *Juice of Bryony ſtrained* *Oil of Vitriol or Sulphur* ℥j. *them, of which give* ℥j. *in Rhen Wine: it ſometimes vomits, ſo times purgeth, but moſtly prov Urine.*

104. *Bryonia nigra*, Black B ony; hot and dry in 3°. See Root, *Cap.* 1. *Sect.* 29. which chiefly in uſe.

105. *Bugloſſum*, *Lingua B* Βούγλωσσον, Bugloſs; tempera and moiſt in 2°. It is Cardia and Alexipharmick, and therefo comforts and ſtrengthens the He and exhilerates the Spirits: i an exceeding good Vulnerary, has all the virtues of Bor which ſee *Sect.* 98.

106. *Bugula*, *Conſolida m Solidago minor*, Βούομον, Bug temperate. It is a great Traum tick and Vulnerary; it conſo dates Ruptures, helps Bruiſes, ſolves congealed Blood, and h all Wounds, whether inward or ward, opening obſtructions of Liver, and ſtrengthning of it. I eminent againſt Fevers, is good the Jaundice, rotten Ulcers, Sores in the Mouth, Gums and cret parts.

107. *Bulbo caſtanum*, *N terreſtris*, *Glauſterræ*, Ἀρ κάστανον, Earth Nut, Ground N hot and dry in 1°. The H is cleanſing and provokes Uri the Nut eaten helps ſpitting Blood, are very nouriſhing ſtreng

engthning the Stomach; if they boiled and eaten as Parſnips, ey are not inferior to them.

108. *Bunias, Napus Sylveſtris,* ιὰς, Navew Garden and wild, mperate; it is altogether of the ture of the Turnep. See *Chap.* 1. . 93. *and* 115.

109. *Bupleurum, Auricula Lepo-* Βυπλεῦρον, Hares Ears, Tem- rate; they are opening, vulne- y and nephritick; they help the ing and ſtinging of Venomous ſts, provoke Urine and the urſes; externally and internal- both, they conſume and drive y the Kings Evil, Cancers, and er old Sores that are hard to re.

110. *Burſa paſtoris, Pera Paſto-* Shepherds Purſe, cold in 1°. in 2°. It binds and aſtringeth, ood in bleeding at the Noſe, ting of Blood, piſſing of Blood, dy flux, and the flux of Wo- s Courſes; it ſtops a looſeneſs, s Wounds, and ſtops bleeding ny part of the Body.

111. *Buxus,* Πύξος, Box-tree, leſſer is called *Chamæbuxus,* rf or ground Box. The leaves ough not commonly uſed in ſick) purge if ℥i. be decocted Whey, or ℥j. of the Pouder be nk in broth; given to Horſes help the Bots. *See the Wood,* . 3.

112. *Cacalia, Cacanum,* Καγκάλια ουκὴ, Horſe-foot; hot and dry °. It is Emplaſtick and Pecto- it operates like Liquorice.

113. *Cacao, Cacavate,* Cacao- that which bears the Nut, ſe Confection is Chocolate. perate and dry in 2°. The fection being taken in Milk, ſtrengthens and fortifies Nature, helps Digeſtion and preſerves health, cures Conſumptions, ſtops Fluxes, opens obſtructions of Liver, Spleen, Gall and Reins, ſweetens the Breath, provokes Urine, helps in the Stone and Strangury, expels Poiſon, preſerves from infection, encreaſeth Sperm, and ſtirs up Venery.

114. *Calamintha, Calamintum,* Καλαμίνθη, Calamint, hot and dry in 3°. It is hot, biting and of a thin Subſtance; it opens obſtructions of Liver, Spleen, Gall, Womb, Reins and Bladder: It is Pectoral, Stomatick, Hepatick and Uterine: it provokes Sweat, conſumes ſuperfluous homors, provokes the Terms, and expels the dead Child: It is good againſt Cramps, Convulſions and *Orthopœias*; it helps the yellow Jaundice, expels poiſon, and is good againſt the biting of venomous Beaſts. The Eſſence is proper for all the things aforeſaid, and uſed as an Errhine, it ſtops bleeding at the Noſe. Being taken inwardly for 4 or 5 months together; it prevails againſt the Leproſy, eſpecially drinking Whey after it.

115. *Calendula, Caltha,* Χρυσάνθεμον, Marigold, hot and dry in 1°. The juice of the Leaves helps the Toothach, and dropped into red and watery Eyes, takes away the Inflammation and Pain. See *Chap.* 5.

116. *Camelina,* Treacle-worm-ſeed, hot and dry in 3°. The juice helps Ulcers of the Mouth, kills and expels Worms: It is good againſt the venom of Muſhrooms, ſtrengthens the Stomach, and

helps Palſies and Epilepſies.

117. *Campanula*, *Rapunculus*, *Rapuntium*, Bell-flower; (a kind of Rampion) cold and dry in 1°. it is vulnerary, ſtops Fluxes, and makes a good gargle for the Mouth: Eaten with Vinegar, Oil and Pepper it is a good Sallet, and cauſes Appetite, and encreaſes Milk in Nurſes.

118. *Cannabis*, Κάνναβις ἢ χοιρόσπερμον, Hemp, hot and dry in 1°. The Eſſence is good againſt burnings and pain of the Ears from obſtructions; it kills Worms and helps the Gout. *See the Seed.*

119. *Canella*, *Cinamonium*, *Caſſia*, Κινναμωμον, Cinnamon tree, hot and dry in 2°. there is a great diſpute concerning the difference between *Caſſia Ligna* and *Cinnamon*; ſome ſay they are both one, differing only in names; others, that they are the ſame, but differ only in place: others, that they come both off the ſame Tree, and ſo call the outward thickeſt Bark *Caſſia Ligna*, the inward thin Bark the *Cinamon*: others ſay that they come off of different Trees that are very like, ſo that the *Caſſia* may be made a *Cinnamon-Tree* by Tranſplantation: but doubtleſs the Shop Cinnamon or *Canella* is the true *Caſſia* of the Ancients: and if we muſt diſtinguiſh, you may call the thicker Bark *Caſſia*, and the inner Cinnamon. *See chap. 2 ſect 7.*

120. *Capparis*, Κάππαρις, Capers, hot in 1°. dry in 2°. The Buds are hot and of thin parts; they cauſe Appetite, help a moiſt Stomach, open obſtructions, and cleanſe away Flegm. *See the Bark of the Root, chap. 2. ſect. 5.* and the Flowers or Buds aforeſaid are often pickled with us, and eaten as Sawce; and ſo help the oppilations of the Liver and Spleen and remove Melancholy. *You may make an Extract of the Bark of the Roots with the Juice of Oranges which will be of great force in all the Caſes aforeſaid, and be very prevalent againſt Quartan Agues, hard Spleens, Kings-Evil, Palſies, Convulſions, Cramps and weakneſs of the Nerves, and the Gout, by expelling groſs humors by Urine and Stool*, you may give ℥i. at a time.

121. *Capſicum*, Guinny Pepper, hot and dry in 4°. It is an Enemy to the Liver, and ſcarce ſafe to take inwardly, without being prepared by ſteeping in Vinegar 2 or 3 days, and then drying it: outwardly mixt with Honey and applied, it diſſolves the King's Evil, and cold hard Swellings, and ſerves to Dye with, as Saffron doth.

122. *Cardamine*, *Flos Cuculi*, Cuckow-flower, Ladys Smocks, or Canterbury Bells; hot and dry in 2°. they cure the Scurvy, and perform all that the Water-creſſes doth.

123. *Cardamomum*, *Grana Paradiſi*, Καρδάμωμον, Cardamoms, or Grains of Paradice, *See chap.* they are hot and dry in 3°. The great *Cardamoms* come from *Guinny*, and are the Grains of Paradice, the leſſer from the *East Indies*, and bear the name of *Cardamoms*, thoſe are the beſt which are hard to be broken, full, clear, ſmell ſtrong, are ſharp and bitter. See *Synopſis Medicinæ*, *lib. 3. cap. 22. ſect. 45.*

124. *Cardiaca*, Καρδιακὴ, Motherwort,

ort; hot and dry in 2°. It
led wild Balm, and Male
ound: it attenuates, discuſ-
eanſes, and provokes Urine
ne Terms: it helps all infirmi-
the Heart, as the *Cardiaca*,
dialgia, and brings away the
with eaſe; it helps Convulſi-
Cramps, Palſies and Epilepſies:
s all ſorts of Worms, and o-
obſtructions in the Bowels;
raumatick and Pectoral, and
in the riſing of the Mother.
of the Pouder ℥i. of the Eſ-
℥ſs. See our *Synopſis Med. lib.*
. 22. *ſect.* 47.

g. *Carduus*, Ἀκάνθος, the
non Thiſtles; hot and dry in
Their Eſſences drive forth
ng Urine, and help the rank
of the Armpits and whole
: while tender, they may
led and eaten as a Sallet, with
Vinegar, Salt and Pepper.
aid Eſſence ſtrengthens the
ch and Womb, and help a
ng Breath; outwardly, they
the Hair to grow.

6. *Carduus Benedictus*, Ἀκάνθη
λογέμενος, *Carduus Bene-*
; hot and dry in 2°. Ga-
d in the beginning of *June*,
es green Wounds to a won-
it attenuates, opens obſtru-
, diſcuſſeth, is Cephalick,
ack, Alexipharmick and Su-
ick: it cures old Quartans,
Headaches, and Deafneſs,
go, loſs of Memory, gripings
Belly, kills Worms, and ex-
ravel and ſand; the Eſſence
uder of the leaves is a ſure
lote againſt the Plague and
ential Fevers, and biting of
Dogs, or any venomous Beaſt;
ſo againſt the French-Pox
and Scurvy: Outwardly in a Pul-
tiſe it is applied to ſtop a Gan-
grene.

127. *Carduus Mariæ*, Ladies Thiſtle, hot ahd dry in 2°. It ſtops bleeding, and all manner of Laſks and Fluxes, waſts cold ſwellings, and in a Gargariſm, helps the Toothach; the leaves while young and tender, are commonly boiled and eaten as a Sallet. The chief uſe is in Pleuriſies, Jaundice and Dropſies.

128. *Carduus Chryſanthemus*, Golden Thiſtle, temperate; the root and tender leaves are often eaten for food, but are of thin and wateriſh nutriment, the roots provoke Urine, and cauſe Luſt; outwardly with Vinegar, they are Coſmetick.

129. *Carlina*, *Leucathantha*, Χαμαιλέων λευκὸς, Carline Thiſtle, hot in 2°. dry in 3°. It is Diaphoretick, Diuretick, Alexipharmick. See the Root, *Chap.* 1. *Sect.* 37.

130. *Carlo Sancto*, Indian Purger, hot and dry in 2°. The Bark of the root is Emetick, and brings forth choler and flegm, eſpecially if a Cathartick be firſt taken; the bark chewed in the Mouth is an Apophlegmatiſm, which takes away Diſtillations and Pains of the Head, faſtens looſe Gums, cleanſeth filthy Teeth, and makes a ſweet Breath; the Pouder or Eſſence of the herb helps ſuffocation of the Womb, Paſſion of the Heart, Epilepſy, weakneſs of the Stomach, and French Diſeaſe.

131. *Carpinus*, Ὀστρύα ἡ Ζυγία, Hornbeam Tree: it is a ſtrong, hard, durable Wood, out of which an Oil may be drawn

drawn, of Excellent uſe in the *French* Diſeaſe, as out of Box.

132. *Carthamus*, Κνίκος, Baſtard Saffron, hot and dry in 1°. It has yellow flowers with which ſometimes they adulterate Saffron. It purgeth by Vomit, Flegm and Water, *&c.* *See the Seed, Chap.* 7.

133. *Carum*, *Careum*, Κάρος, Carraway, hot and dry in 3°. It expels Wind, ſtrengthens the Stomach, helps concoction, provokes Urine, helps all cold griefs of the Head, Bowels and Womb, and ſharpens the ſight, the root may be eaten as Carrots. *See the Seed, Chap.* 7.

134. *Cariophyllata*, *nardus ruſtica*, Λαγωτὸς, Avens, hot and dry in 2°. It is cleanſing, ſtrengthning, diſcuſſive, alexipharmick, anodyne, traumatick and vulnerary: the Eſſence of the herb is prevalent in Stitches and Pains of the ſides, Obſtructions of the Liver and Spleen, all inward Wounds, Fluxes and Ruptures; It is a Preſervative againſt the Plague and Peſtilential Airs, being cardiack and cephalick. See the Root, *chap.* 1. *ſect.* 33.

135. *Caryophillus*, *Tunica*, Φλόμος, Carnations, or Clove-gilliflowers. *See the Flowers, chap.* 5.

136. *Caryophyllus Aromaticus*, Καρυόφυλλον, Clove-tree. The Cloves which are hot and dry in 3°. are alſo called *Garyophillum*, they help digeſtion, ſtrengthen the Head, Stomach, Liver, Heart, Womb and Bowels, ſtir up luſt, and make a good Balſam for all wounds both inward and outward: The Tincture in Rheniſh Wine, or briſk Canary, is very powerful to all the uſes aforeſaid; it alſo Headaches coming of cold, a ſtinking Breath ſweet, an *Alexipharmacon* in the Diſeaſe: they are a kind of matick Flower, made black hard by the Sun-beams; the of two ſorts, Firſt, thoſe fall before they are ripe, and ſmall. Secondly, the *Anth* which are ripe, larger, ſw ſcented, and full of an oily ſture when ſqueezed, whic the beſt. Cloves yield much of which ſee in its place: *We an Extract thus. Take Cloves bruiſed, draw off a ſtrong Tin with Rheniſh Wine in* 10 *days, cant it; calcine the fæces, of w make a Salt; mix it with the mer Tincture, and in* Balneo M *draw off the humidity, till the tract is of a juſt conſiſtency. It great Cephalick and Cordial, good in all the above-mentioned poſes. Doſe* ℈ſs.

137. *Caſſia fiſtula*, Καττία (ἡ Caſſia, Temperate and moi 1°. The Canes which hold Pulp are the Fruit of the T which is tall like a Wallnut-t Chuſe thoſe Cods which are wy, freſh, full, bright and and ſuch as will not rattle w ſhaken. The Pulp extracted Rheniſh Wine, gently pur Choler, Flegm, and ſlimy mors, being very ſafe for Children and Women with C It is ſingular good againſt vers, Pleuriſies, Jaundice, Inflammations of the Liver, and Kidneys; it expels both vel and Stone, purges and ifies the Blood, and frees it ll Inflammations of the Br

and *Aspera arteria*. It quench-
hirst in Agues and Fevers, is
in a Gonorrhœa, Cholerick
Melancholy Diseases; and all
more especially if it be mixt
a glass of Rhenish Wine and
x: you may correct it with
non, or its Oil, Mastich and
eds. The Pulp must be extra-
ust when it is used, otherwise
grow sour if it be kept. Give
ants to ℥iss. to Men to ℥ss.
n Clysters to ℥iiss.

8. *Castanea, Lopima*, Κάστανα, nut-tree; the Fruit *Nux Hetica, Glandes Sardianæ*. See ut in *Chap. 6.* which *Galen* ends above all Nuts, and in doubtless he was not amiss: ark of the tree or the leaves d in Wine helps the bloody- nd stops Lasks, and all other of Blood.

9. *Cataputia minor, Lactaria*, es, Τιθύμαλος, Spurge, hot ry in 4°. that of the Sea is rongest: the milky juice and most violent, then the seed, the root: the juice of the non is emetick, and evacuates r and flegm, thereby curing ropsy, Jaundice and Gout, Leprosy and Mange; it helps wellings, Carbuncles, and the Callousness of Fistula's: it both Fish and Fowl, if mixt any thing that they will eat: re the juice as that of Esula, 1. *sect.* 66. *So will you have a tament inferior to few in the*: if you give it unprepared, rom 6 to 12 of the Seeds, f the Leaves four or five. ardly it draws Blisters, and ilky Juice takes off hairs any place.

140. *Caucalis*, hedge, or bastard Parsley; hot and dry in 2°. it is a Pot-herb, and is used to open obstructions of the Urinary Passages, it provokes the Terms, and dissolveth and expelleth the Stone: it helps the Oppilation of the Liver and Spleen, cuts and digests raw Humors, expels Wind, quickens the sight, comforts the Stomach, fortifies the Heart, revives the Spirits, and excites Venery.

141. *Cauda Muris*, Mouse-tail; cold and dry in 1°. Its virtues are the same with Plantain, and Buckhorn.

142. *Cedrus*, Κέδρος, Cedar-tree, hot and dry in 1°. The wood is profitable against the French Pox: and an infusion in Vinegar, helps the Toothach, helps Scabs, and breakings out. The Rosin is called *Cedria*.

143. *Centaurium*, Κεντάυριον, Centory; hot and dry in 3°. It opens all Obstructions both of Liver, Spleen and Gall, cures Dropsies and yellow Jaundice; is cleansing, opening and vulnerary, and gently purges Choler and Flegm; it is excellent good in Fevers, stoppage of the Terms, Scurvy, Gout, and biting of mad Dogs. If ℥i. of the Pouder be drunk once a day, it will help long Agues, kill Worms, and cure the Dropsie and Green-sickness. See *Synopsis Medicinæ, lib. 3. cap. 22. sect.* 54.

144. *Cepa, Cæpe*, Κρόμμυον ἢ Κρόμυον, Onion; hot and dry in 4°. they open, cut, cleanse, expel Tartar from the Lungs, and boiled with Honey they provoke Urine and the Terms, and kill Worms. See the Root, *Chap.* 1. *Sect.*

Sect. 36. Outwardly boiled in Greaſe and applied, they cure Kibes, Burns, and the Hæmorrhoids, *&c.*

145. *Ceraſus*, Κέρασος, Cherry tree, it is twofold, *viz.* the red ſharp, and the black ſweet, which are uſed in Phyſick. *See the Fruit in Chap.* 6. *and the Gum in Chap.* 8. *following.*

146. *Cerefolium Chærephyllum*, Χαιρέφυλλον, Chervil, Temperate and dry in 1°. It is of thin parts, diuretick and pectoral; it kills worms, diſſolves congealed blood, breaks the Stone, and eaſeth Pains of the Cholick and Strangury. It is good againſt Pleuriſies and Pains of the Sides, and ſtirs up Luſt.

147. *Cerinthe*, Κηρίνθος, Honeywort, temperate: It is aſtringent and ſtops bleeding at Mouth and Noſe, the Diarrhea and immoderate Fluxes of Women. The Eſſence with the Tincture of Saffron helps bleared and watering Eyes, and incarnates Ulcers, after they are cleanſed; ſome uſe it inſtead of Borrage and Bugloſs, however it is a good Vulnerary.

148. *Chamæciſtus*, Χαμαίκιστος, Engliſh or Dwarf Ciſtus, or Holly Roſe, temperate and dry in 2°. It is Vulnerary, ſtops Blood and all Iſſues thereof, as a Dyſenteria, Hemoptyſis, and Terms; the Juice or Eſſence with Wine, heals Ulcers in the Mouth and ſec et Parts.

149. *Chamedrys*, *Trixago*, *Triſſago*, *Teucrium*, Καμαίδρυς, Germander, hot and dry in 2°. It cuts, attenuates, opens obſtructions, is Sudorifick, Diuretick, Antiſcorbutick, Vulnerary, Coſmetick, Splenetick, Hepatick and Arthritick: It is good againſt vers, diſſolves congealed B and is a ſtrong provoker of and Sweat: It helps Coughs, neſs of Breath, the Strangur Dropſy; it is emenonagogic pectoral, and is of great for curing the Gout: the Eſſen effectual in all the aforeſaid poſes, and being mixed wit ney, and a drop at a time put into the Eyes, it takes any dimneſs, as alſo the Pi Web. Note that *Teucrium* is Germander.

150. *Chamæiris*, Χαμ Dwarf Flower-de-luce, hot dry in 2°. It purgeth Choler watery humors, dries, atten and is in a ſort Pectoral; outw ly an Oil made of the flowers roots, *ana*, ſtrengthens the Si and Joints, and helps Cramps Convulſions.

151. *Chamæmelum*, *Cham Anthemis Lucanthemum* odor Χαμαίμηλον, Camomil, hot dry in 2°. It is of very thin Emollient, Aperient, Ly tick, Diſcuſſive, Carmin Anodyne and Hypnotick. It vokes Urine, and in Ch helps the Cholick and S The Eſſence expels the Child and Terms obſtruct mixed with Rheniſh Wine an ken; ſo it warms a cold Sto takes away ſour belchings, e flegm, and cures Agues; th of the Flowers mollifieth helps wearineſs, cold and ſwellings, all aches, bruiſes, cr ſhrinking of the Sinews, *Where note, that if the Oil b ſtilled with Turpentine, it wil blew, that is not the beſt, bu*

from the thing alone: the
nal Oil is made by infusion
olive.

2. *Chamæleon niger*, Χαμαί-
Chameleon Thistle; hot and
4°. inwardly it is poisonous,
rdly it is cosmetick, and
away Scabs, Tettars, Ring-
s, and the like.

3. *Chamelæa, Oleago, Oleastellus,*
λαία, Widowwail; the fruit
ed *Coccus Cnidius*, hot and dry
it is of thin parts, and burn-
℞ *Chamelææ* ℈i. *Absinthii* ℈ii.
de Barberis q. v. *fiant Pi-*
These Pills being taken in ℥ss.
Flegm and watery Humors,
lp the Dropsie. The Essence
with Honey, purges, and
rdly it cleanses filthy Ulcers,
Cosmetick. It heats the Sto-
(if not corrected) and de-
the *Fœtus.*

4. *Chamæmorus, Vaccinia nu-*
χαίμορ☌, Knot, or Cloud-
bush; cold and dry in 1°.
uit is an Antiscorbutick, and
astringent; it quencheth
cools the Stomach, and
inflammation of the Liver,
eaten raw as other fruit.
rwegians make a Rob of the
s, by boiling of them to an
rent consistency, without
any Liquor thereto, they
full of juice, which is kept
ly-pots for the uses afore-
s also to expel putrid and
holy humors and diseases.

5. *Chamæpitys, Iva Arthri-*
doschata, Ibiga, Χαμαιπίτυς,
dpine; hot in 2°. dry in
An Essence made of the
nd taken for 30 or 40 days
er, opens all Obstructions
Liver, Spleen, Gall, Reins
and Bladder, helps the Jaundice, Dropsie, Sciatica and Gout, provokes the Terms, expels Wind, and helps the biting of any venomous Beasts: it is Vulnerary, Traumatick, Alexipharmick, Sudorifick, Diuretick, and Emmenonagogick: it expels the dead Child, and cleanseth the Intrails of their filthiness. It is the Antidote against *Aconitum.* See our *Synopsis Medecinæ, lib. 3. chap. 22. sect. 60.*

156. *Chamæmalus, Malus sylvestris*, Ἀγειομηλέα, Crabtree; cold and moist in 2°. Their juice or verjuice helps burnings and scaldings, and all Inflammations, and if presently applied, hinders blistering, so also the bruised or rotten Apple: the Juice is astringent, absterstive, and mixt with Beer Yeast, it is a Remedy against the Erysipela's, Inflammations, all Scabbiness, and other breakings out: it is good to comfort a hot and fainting Stomach, and takes away vomiting. The inner Bark of the Tree boiled with Alum, dyeth a Yellow Colour.

157. *Chelidonium majus, Hirundinaria*, Χελιδόνιον, Celandine; hot and dry in 3°. of extraordinary thin parts; it cleanseth, attenuates, is Aperient, Diuretick, Alexipharmick, Pectoral, Hepatick and Splenetick: it purgeth Choler by Stool and Urine; cures the Jaundice, quickens the sight, kills worms, and heals green Wounds: the yellow Juice taken from the broken stalk being put into the Eyes, cures the weakness of the sight, helps Inflammations, and watering of them, takes away

away the Pin and Web, and heals Ulcers there. The Eſſence hereof preſerves from old Age, or makes Age look youthful.

158. *Chelidonium minus*, *Scrophularia minor*, Χελιδόνιον μικρὸν, ſmall Celandine, or Pilewort; hot and dry in 3°. It is more biting than the former, and near to Crowfoot; it bliſters the ſkin, and draws off corrupt Nails: it opens obſtructions of the *Viſcera*, cures the Scurvy, Jaundice, Hæmorrhoids, and Kings Evil; outwardly in the Piles it is an incomparable thing: the root is milder. See *chap.* 1. *ſect.* 40.

159. *Chondrilla*, Gum Succory; cold and dry in 2°. The juice is Coſmetick, the Gum is uſed inſtead of Maſtich; which if it be poudered and mixed with Myrrh, and made into a Peſſary, it brings down the Terms.

160. *Chinaradix*, *Lampatan*, *Chophchina*, the root China; *Beguinus* ſaith, that the Eſſence thereof provokes ſweat in the French Pox, Gouts, Catarrhs, Aſthma and Palſie. Doſe from ʒiii. to vi. See *Chap.* 1. *Sect.* 41.

161. *Cicer*, *Erebinthus*, Ἐρέβινθος, Chiches, or Chick-peaſe: hot and dry in 1°. they are of the nature of the Bean, but much ſtronger, provoking Luſt, and generating Sperm; their Pulp waſts the Stone, provokes Urine, and helps the yellow Jaundice: the Meal is of uſe in Pultiſes.

162. *Cichoreum*, Σέρις, Succory; cold and dry in 2ª. It is called alſo *Solſequium*, *Cariola*, & *Ambubeia*; it is an excellent Hepatick, opening, cleanſing, diuretick and vulnerary: it cools hot Livers, and takes away ſharpneſs of Urine, comforting and cooli weak and hot Stomach. Se Flowers, *Chap.* 5.

163. *Cicuta*, Κώνειον, Hemlo cold in 4°. dry in 3°. The Eſſ of the juice may be uſed inwa in all caſes where *Opium* and H bane takes place. Outwardly ſtrongly repercuſſive, and the is uſed in Collyries for the Eye eaſe Pain; it helps the Phage St. Anthonysfire, and all Inflam tions: it abateth Luſt, Swell and Inflammations of the Spl repels Milk, abates the ſwell in Womens Breaſts, and power eaſeth all Pains of the Gout; in this laſt caſe you may app Cataplaſm of the roaſted Root

164. *Cynera*, *Scolymus*, Ca Κυνάρα, Artichoke; hot and in 1°. The buds eaten provok rine and Luſt: the heads or f ers as they are vulgarly boiled eaten, ſtrengthen much, and good food.

165. *Cyſtus*, *Roſa ſylvatica canina*, Κίς & ἡ Κυνόρ, H roſe; temperate and dry in It is Segnotick, Vulnerary Stomatick: it glutinates g Wounds, ſtops Fluxes of all ſo and the overflowing of moiſt mors: in a Cataplaſm it h Phagedens, corrupt Ulcers, b ings, ſcaldings, &c.

166. *Citrullus*, *Anguria*, Ἀγ γειον, Citruls (a kind of Cuc ber) cold and moiſt in 2°. ſ this is taken one of the great Seeds; they are opening, cl ſing and diuretick; they a ſharpneſs and heat of the Re Bladder and Blood. They que thirſt in Agues, and temper ſharpneſs of Choler.

167

7. *Citrus*, *malus Medica*, *Assyria*, *Cidromelia Citria*, α, Μηδικὴ, Citron-tree; It ed the Median or Assyrian being first in *Persia*, then ly, and from thence to *Spain*, now there are whole Woods fields of them. See *the Fruit*, 6.

8. *Clematis*, *vinca pervinca*, *edaphnæ Plinii*, Κλεματὶς δαφνὴς, Periwinkle, hot and dry It is Segnotick and Vulnestops the bloody Flux, and her Lasks, spitting of Blood, he inordinate Flux of the s: Outwardly it is good in norrhage, looseness of Teeth oothach.

9. *Cochlearia* (*unknown to the*) Scurvy Grass, or Spoon- hot and dry in 3°. of the nature and quality of the n Cresses. The Essence of y Grass cures the Scurvy, ie, Jaundice and Hypochon- Melancholy; opens Obons of the Liver, Spleen, all, evacuateth cold, clamflegmatick and melancholy rs; It is Diuretick, Diapho- and a resister of Putren: the bruised herb laid to and blemishes of the Skin, them away in about six space, after which wash the with warm Wheat Bran wa- The Juice helps Ulcers of louth, and cleanses rotten

0. *Cocus*, *Nux Indica*, Indit, temperate; the branches Tree being cut in the Evennd out water, which is pleao drink, out of which is a strong *Aqua Vitæ*, helpful almost against all manner of Diseases. The Milk of the Nut serves for Drink, and cools and refreshes the Spirits; the Nut serves for Food, out of which you may press an Oil, excellent both for Meat and Medicine; with which anointing feeble Limbs, it will help their Weakness and Pains: of the Branches of the Tree the *Indians* build Houses, of the Trunk or body thereof their Ships; of the Bark on the outside, their Cables; of the finer Stuff, Sails for their Ships; and of the Nutshells, they make Cups to drink in. The Nut is restorative, pectoral and increaseth Seed, expels Poison, and resists Pestilential Diseases, as also the Palsie, Epilepsie, Cholick, *&c.*

171. *Coculus Indi*, *Nux Vomica*, (as some suppose) Vomiting Nut; cold in 4°. It is poisonous and Narcotick, causing deadly sleep. It is not to be given inwardly but in other Compositions; the pouder given with Flesh to Fowls, doth presently stupify if not kill them: yet gr. iij. or iv. are sometimes given inwardly to provoke Sweat, and expel Pestilential Vapours from the Heart.

172. *Colchium*, Meadow Saffron (a kind of Hermodact) hot and dry in 3°. It is of the nature of the Hermodact, hurts the Stomach, and the Roots being eaten choak like Mushroom. *See our Synopsis Medicinæ*, *lib.* 3. *cap.* 24. *sect.* 15. and *cap.* 1. *sect.* 28. *aforegoing.*

173. *Colocynthis*, *Coloquintida*, Κολοκύνθη, Wild Gourd: Authors make *Colocynthis* and *Coloquintida* to be two things, the first to be the

the wild Gourd, the other to be the wild Citrul. *See the Fruit or Apples, chap.* 6.

174. *Consolida Regalis, Flos Regius, Flos Calcaris, Bucinum, Calcatrippa,* Larks-spur, temperate; the Seed is good against the stinging of Scorpions: *Crollius* saith, that the flowers eaten help stitches in the side; the herb is Vulnerary.

175. *Coniza,* Κονίζα, Fleabane, hot and dry in 3°. It opens obstructions, is Diuretick and Anodyne, it helps the Jaundice, falling sickness, green sickness, provokes the Terms, helps Fits of the Mother, bitings of venomous Creatures, Strangury and Cholick. The Smoak of the burned Herb drives away Flies, Gnats, Fleas, and venomous Beasts.

176. *Contra yerva, Radix Drakena,* Ἀλεξιφάρμακα, the Bezoartick or Counter-Poison, it is like Orris or Cypress Roots, and is brought from *Peru:* See the Virtues, *chap.* 1. *sect.* 48.

177. *Convolvulus, Volubilis,* Σμίλαξ, Bindweed, hot and dry in 3°. It opens Obstructions, dissolves, wasts hard swellings, and evacuates flegmatick and watery Humors, and therefore is exceeding good in Dropsies, and Cacoethick Bodies who have Old running Sores upon them, it troubles the Stomach, and therefore ought to be corrected with Cinnamon, Ginger, Mastich, *&c.*

178. *Cophy,* Coffee, Temperate and dry in 2°. It dries up crudities of the Stomach, and comforts the Brain by suppressing fumes; and is good for such as have the King's-evil or running sores about them. The Grai Berries are brought from *A* and are generally drunk thr all the *Turkish* Dominions, now also in *London* and many parts of *England.*

179. *Corallium,* Coral, c the red, cold and dry in 1°. Shrub growing on Rocks i Sea, found in *India* and *Sic Pliny* writes; now in the *Tyr* and *Siculean* Seas. It refriger binds and strengthens the H Stomach and Liver, purifies Mass of Blood, resists Plague, son and all malignant Fevers, all Fluxes, as Diarrhea, Dys ria, Lienteria, Gonorrhœa, T Whites in Women and spittin Blood: It makes Men light chearful and merry hearted; being given to new born Chil *gr. x.* finely poudred (before take any thing else) in a litt the Mothers Milk, it prevents ever having the Falling Sick or Convulsions: Outwardly vulnerary and fills Ulcers Flesh. *Paracelsus* makes an A let of it against fears, frights, lancholy, epilepsie, inchantm and witchcraft. See the Mag ry of Coral in our *Synopsis cinæ, Lib.* 3. *Chap.* 54. *Sect.* 4. *the Syrup thereof, Lib.* 3. *Cap. Sect.* 7.

180. *Corallina,* Coralline o Moss, it grows to Rocks, shells and Coral, as Moss dot Trees, but the best grows on C and that is reddish, Salt in t and smell, like Fish shells, and dry in 1°. It kills Wo binds and strengthens, an very profitable in hot G Dose ℥j.

181.

1. *Cortanarum, Cortanum, Co-rum,* Κόριον, Coriander, cold dry in 1°. (the Seed is hot) green Leaves are very hurt- to the Body; outwardly, boiled Crums of Bread, or Barley , they allay all hot Swellings Inflammations, and with Bean diſſolve the Kingsevil, Wens, hard Lumps: *The juice of the es mixt with Ceruſe, Litharge lver, Vinegar, and Oil of Roſes, St.* Anthonies *Fire, and all In-nations.* ℥ſs. of the Juice of green Leaves taken at once oyſon; the Antidote is Ce-ne, or Swallow-wort. See 7. for the Seed.

2. *Coronopos, Cornu Cervinum, a Stella, Harenari,* Κορωνόπος, thorn, cold and dry in 2°. It the nature of common Plan- binding and ſtrengthning; ſſence drunk helps Sore Eyes, s Vulnerary; and the Leaves Roots ſtamped with Bay Salt, pplied to the Wriſts, helps its of Agues.

3. *Cornus*, Κράνια, Cornel It is Male and Female; the le is wild, and is called *Virga inea*, cold in 1°. and dry in The Leaves are drying and ng, and heal green wounds in Bodies. See the Fruit 6.

. *Coſtus Indicus,* Κόστος, Co- hot and dry in 3°. The true s in Shops is a Bark, which is oloured without and White ; chuſe that which is not , but is thick, freſh, bitteriſh and ſweet ſcented; it is Sto- al, Hepatick, Uterine, and itick; it opens Obſtructions, eth, is Emmenonagogick, and Diuretick; it helps the Cholick, Dropſie, Palſie, and Convulſions; it kills Worms, expels Wind, helps the Biting of Vipers, is Alexipharmick, and provokes Venery.

185. *Cotula, & Cotula fœtida,* Κυνάδεμις, Mayweed common and ſtinking, both hot and dry in 1°. The firſt agrees not with many Bodies, but helps the Mother, and cauſes Bliſters; in a Cataplaſm it helps the hardneſs of Apoſtemes; the Juice cauſeth Vomiting, but is often uſed with ſucceſs in thoſe caſes wherein Camomil is commended. *Cotula fœtida* helps Fits of the Mother, cauſes Sweat, helps cold Aches, the Dropſie, Jaundice, Stone, Obſtructions of Liver and Spleen, Cholick, expels Wind, diſſolves Tumors, and eaſes pains in the Joints.

186. *Cotyledon, Umbilicus Veneris, Acetabulum,* Κοτυλεδών, Navelwort, or Pennywort, cold and moiſt in 1°. It cools, repels, cleanſes and waſtes, helps Inflammations, hot Tumors, Eryſipelas, or St. *Anthonies* Fire. The Sea Pennywort, called *Andraſace*, is hot and dry in 2°. Diuretick, Purging away Slime by Urine, and is very beneficial in Dropſie and Gout. Doſe ℥ij. in Wine. The Eſſence prevails againſt the Sciatica and Kings-Evil.

187. *Cottonaria, Gnaphalion, Centunculus,* Γναφάλιον, Cudweed, or Cottonweed, cold and dry in 1°. The Herb boiled in a ſtrong Lixivium cleanſeth the Hair from Nits and Lice; boiled in Wine, and drunk, it kills Worms, and helps the Biting of Venomous Creatures; it is Pectoral, and Cleanſing.

188. *Craſſula, Telephium, Fabaria, Scrophularia media*, Τελέφιον ἢ εἴδιον ἄγειον, Orpin, cold and dry in 2°. It is Aſtringent, Vulnerary, and Abſterſive, it helps Eroſions of the Bowels, Bloody Flux, Burnings, and inward Ulcers. See our *Dor. Med. Lib.* 1. *Chap.* 1. *Sect.* 36.

189. *Cratæogonum, Triticum Vaccinum*, Κεραιογονον, Cow-Wheat, hot and dry in 2°. The Seed is full of hot Fumes, and troubles the Head, as Darnel doth, cauſing Headach, Drunkenneſs, and excites Venery, and cauſeth Conception, being drunk twice a day for a Week together.

190. *Criſta Galli, Alectorolophos*, Cockscomb, cold and dry in 1°. Being boiled with Honey and Beans it helps Coughs; the Juice dropt into the Eyes helps Dimneſs; the whole Seed put into the Eyes takes away Films.

191. *Crithmum*, Κρίθμον, Samphir, hot and dry in 2°. It ſtrengthens the Stomach, warming of it and cleanſing it; it provokes Urine and the Terms, breaks the Stone, expels the Gravel, helps the Jaundice, and opens Obſtructions of the Liver and Spleen; it is ordinarily eaten pickled.

192. *Crocus, Crocum, Zahafran*, Κρόκος, Saffron, hot in 2°. dry in 1°. It is a bulbous Plant, having a Purple Flower, in the middle of which are thoſe Flame coloured Threads, which are the Saffron; the *Engliſh* now is the beſt; chuſe the flexible with ſome White Threads; the too high Red Coloured is not good, for it is Sophiſticated with Flowers of *Carthamus*, or Baſtard Saffron. See the Flowers *Chap.* 5.

193. *Cruciata, Crucialis*, Φύτευμα, Croſswort. It is dry and bind- ing, Traumatick, Vulnerary, a Pectoral; it opens Obſtructio of the Meſeraick Veins, and c ſeth Appetite; it is Alexipha mick, and good in thoſe C where Gentian is uſed.

194. *Cububa*, Κουβέβαι, Cube hot and dry in 3°. They are ſm Aromatick Berries, which co from *Java*, like Pepper, only little leſs; they are boiled bef they are ſold, leſt others ſho Sow them; but what they ar doubtful; ſome think them Fruit of *Ruſcus*, as *Sylvaticus*; ſo the *Carpeſtum* of *Galen*; ſo think them a ſort of Pepper: *ſalpinus* ſaith they are the Fr of *Amomi*; others, that they the Seeds of *Agnus Caſtus*; they are from a Tree like common Apple Tree. See *Cha*

195. *Cucumis Hortenſis & S veſtris*, Σίκυος, Cucumbers Gar and Wild. The firſt are cold moiſt in 2°. The Wild is ca *Aſininus Cucumis, & Anguinus*, hot and dry in 2°. out of wh is made *Elaterium*. See the Fr in *Chap.* 6. as alſo our *Dor. M Lib.* 1. *Chap.* 3. *Sect.* 6. 49.

196. *Cucurbita, Colocynthis tiva & Sylveſtris*, Κολοκύν ἐδώδιμος, Gourd Garden Wild. The Virtues of the firſt the ſame with the Garden Cucu ber, which ſee *Chap.* 6. *Matthi* ſaith, that the Leaves laid to W mens Breaſts diminiſh Milk; Wild is the bitter Gourd, fr whence comes the Purging Ap called *Coloquintida*. See *Sect.* 1 aforegoing.

197. *Cuminum, Cyminum*, K

y, Cummin, hot and dry in 3°. e the Seed *Chap.* 7.

198. *Cypreſſus*, Κυπαρισσος, ypreſs Tree, hot in 1°. dry in 3°. he Fruits or Nuts are called *Galli*. It is a tall Tree, bearing Bers, with Leaves like the Pine, alysgreen; the Wood ſee in *Chap. Sect.* 17. The Leaves and Fruit at a little, but dry exceſſively, nd ſtrongly, and are uſed in Spitg of Blood, Diarrhœa's, Dyſenia's, and *Diabetes*, as alſo in Ruppes, both inwardly and outwardly; they heal old Ulcers, the Polys, Carbuncles and Phagedens.

199. *Curcuma*, *Crocus Indicus*, *erus Indicus*, Κυπαρισσος Ἰνδική, Turmerick, hot and dry in . The Root comes to us from yond Sea, it is of a Saffron Cor, which ſtains; the round is ngeſt and beſt. See the Root *Chap.* 1. *Sect.* 50.

200. *Cuſcuta*, *Caſſatha*, *Caſſita* νίς, Κασσύθα, Dodder. It is nifold, according to the thing grows on; it is hot in 1°. dry 2°. It opens Obſtructions of er, Spleen, is cleanſing, ſubingent, purges Melancholy, is good againſt Scabs, Leproand Black Jaundice.

201. *Cyanus*, *Flos Frumenti*, ανος, Bluebottle, or Cornflowcold and dry in 2°. The Pouof the dried Leaves, or rather Eſſence thereof, being taken Rheniſh or Canary Wine, helps ard Bruiſes, broken Veins, ſts Poyſon and Infection, and ls the heat of Fevers. See Flowers *Chap.* 5.

202. *Cyclamen*, *Cyclaminus*, *Arnita*, Κυκλάμινος ἡ ἀρτόπεγον, bread, hot and dry in 3°. The Juice of the Leaves, (or rather their Eſſence) mixt with Honey, and put into the Eyes, takes away the Pin and Web, Pearls, and all Defects of the Sight; the Leaves put into the Matrix, cauſe eaſie Delivery to Women in Travail; the ſaid Eſſence of it ſelf, or in a Balſam, waſtes Knots, hard Tumors, and Swellings of the Kings-Evil, and purgeth the Belly of Water, being anointed thereupon; the Eſſence made into Balls with pouder of Scammony, purges the Head by the Noſtrils, if little rouls be made of it, and put up into them; made into a Peſſary it deſtroys the *Fœtus*; it is a very great Coſmetick, and is good for Kibed Heels, Members out of Joint, and the Gout; ſo alſo the Root, being roaſted and applied; the Root ſtamped, and made into Troches, and taken, is reported to cauſe Amity and Love, but are dangerous for Women with Child; the Diſtilled Water drunk ʒvj. at a time, opens Obſtructions of Liver and Spleen, helps the Dropſie, Cholick, and ſore Mouths; the Antidote is Pouder of Bayberries, White Pepper, and Rue; the Juice drunk in Wine intoxicateth. See the Root *Chap.* 1. *Sect.* 13.

103. *Cyperus*, *Juncus Quadratus*, Κύπερος, Galingal Graſs, or Herb Cypreſs, hot and dry in 2°. This is not the true Galingal, but a baſtard kind, or Female Southernwood; the Root is chiefly in uſe. See it *Chap.* 1. *Sect.* 53.

104. *Cityſus*, *Trifolium Arboreſcens*, Shrub, or Milk Trefoil, temperate. It cools, and digeſts like as Mallows; the Eſſence helps the Sciatica, Gout, and other

Swellings in the beginning, and provokes Urine.

205. *Cyparissus, ſeu Chamæcyparisſus*, Lavender-cotton, hot and dry in 3°. The Pouder thereof drunk in Canary expels Poyſon, and is good againſt the Biting of all Venomous Beaſts, kills Worms, and expels them, more effectually than Wormſeed.

206. *Cynogloſſum, Lingua Canis*, Κυνόγλοσσον, Hounds-Tongue, cold and dry in 2°. The Eſſence of the Herb heals Wounds, deep Ulcers, Fiſtula's, Eryſipela's, Burnings, Scaldings, and Biting of Mad Dogs; drunk with Oxymel of Squils, and Syrup of Roſes, it is helpful in the *French* Pox; it ſtops Catarrhs, Gonorrhœa's, Fluxes, and Spitting of Blood.

207. *Cydonia Malus; Malus Cotonea*, Κυδωνια μηλέα, Quince Tree, (the Fruit *Cydonium*) See *Chap.* 6.

208. *Cynorrhodon, Cynosbatos, Roſa Sylveſtris & Canina*, Ῥόδον ἄγριον Κυνόῤῥοδον, Eglantine Wild, or Canker-Roſe, wild Briar-buſh. See the Flowers and Fruit *Chap.* 5. and 6. The ſpungy Balls are good to break the Stone; but more eſpecially the Stone and Worms therein, being poudred, and given in Rheniſh Wine; the ſaid Pouder alſo is good againſt the Colick, and kills Worms; the Root laid to a place where Splinters or Thorns are draws them out.

209. *Cynoſorchis, Teſticulus Canis, & Caninus*, Κυνόσορχις, Dog-Stones, hot and moiſt in 1°. They have all the Virtues of Satyrion. See the Root *Chap.* 1. *Sect.* 124.

210. *Daucus, Paſtinaca Sylveſtris*, Δαῦκος, Wild Carrots, hot and dry in 2°. The Herb here intended is *Daucus Creticus*, which has the properties of Parſly; the Root and Seed are chiefly uſed. See the Root *Chap.* 1. *Sect.* 54. the Seed *Chap.* 6.

211. *Dens Caninus*, *Dentalis* Dogs-Tooth, hot and dry in 3°. It is windy, yet helps the Colick, kills Worms, ſtrengthens and nouriſhes the Body, and helps the Epilepſie; the Root by ſome is thought to be more venomous than the Satyrion.

212. *Dentaria, Dentillaria, Coralloides*, Coralwort. It is Nephritick, Diuretick, and Vulnerary, it heals all inward Ruptures and Wounds, even thoſe that have entred the Cavity of the Breaſt, provokes Urine, and expels Gravel, and helps pains of the Sides and Bowels, as Stitches, Colick, &c.

213. *Dictamnum*, *Diptamus Creticus*, Δίκταμνος, Dittany, hot and dry in 3°. Some call this *Fraxinella*, but that is a miſtake, or *Dictamnella* is *Pſeudodictamnus*, for *Fraxinus Creticus*. It is Cephalick, Pectoral, Nephritick, and Uterine, Diuretick, Carminative, Emmenagogick, Lithontriptick, and Alexipharmick; it cures Headache, Epilepſie, Stone, Gravel, Colick, Suffocation of the Womb, ſtoppage of the Terms, Aſthma, ſhortneſs of Breath, Strangury, and Wounds made by Poyſon'd Weapons; it draws out Splinters and Thorns, cures the Stinging of Serpents, and expels the Dead Child and Secundine; the juice with Womans Milk, helps pains in the Ears.

214. *Dictamnus Creticus*, Ψευδοδίκταμνος, Baſtard Dittany, or Dittany of *Creet*, hot and dry in 2°. It has the Virtues of the

mer, but not altogether ſo pow-ul, and is eſpecially dedicated the Womb; it provokes the rms, and cauſes eaſie Delivery; is Alexipharmick, and power-in curing Wounds made with yſoned Weapons; it is Pectoral, d helps Dropſies and ſwoln eens. See *Chap.* 1. *Sect.* 56. and *Dor. Med. lib.* 1. *cap.* 1. *ſect.* 83.

215. *Digitalis*, *Aliſma*, Θρυαλ-, Foxglove, hot and dry in 2°. s bitter, cleanſing, opening, ting, and attenuating; it expe-rates thick Flegm, if drunk h Mead, takes away Obſtructi-s of the Liver and Spleen, is an traordinary good Wound Herb, evalent againſt the Kings-Evil, d may be uſed inſtead of Gen-n; two Handfuls of the Herb en with Polypody ξjv. helps Epilepſie.

216. *Dipſacus*, *Carduus Fullo-m*, *Labrum Veneris*, Δίψακος, ſel, or Fullers Thiſtle, cold in dry in 2°. It is Cleanſing and lnerary; the Root made into a ve helps Chaps and Fiſſures of Fundament; the Eſſence of Leaves helps Deafneſs, and ls Ulcers of the Mouth: The ot (*Matthiolus* ſaith) hung a-t the Neck cures Quartans; the orms mixt with *Oleum Roſarum* p Felons, or Whitloes.

217. *Doronicum*, *Myrphonon*, Ἀ-των παρδαλιαγχὲς, Leopards e, or *Roman* Wolfs Bane, a kind *Thora*, hot and dry in 3°. It is haliak, Cardiack, and Ute-; it diſcuſſes Wind, is Alexi-rmick, helps the Megrim, Ver-, Epilepſie, Palpitation of the t, and poyſonous Diſeaſes. *der* ſays it has the Signature

218. *Draco Arbor*, Dragon Tree. The Gum is called Κυνάβαρις, *Sanguis Draconis*, Dragons Blood, cold in 2°. dry in 3°. See the Gum.

219. *Draco Herba*, *Tragum vulgare*, *Dracunculus Hortenſis*, Τάραγον, Taragon, hot and dry in 3°. It is uſed chiefly in Sallets, and eaten with Lettice, Purſlane, and other cold Herbs; chewed it expectorates Flegm, and helps the Toothach; it cuts, digeſts, and opens Obſtructions, provokes Urine and the Terms, expels Wind, Stone and Gravel, is Alexipharmick, and an Enemy to the Plague, and other Malign Diſeaſes.

220. *Dryopteris*, Δρυόπτερις, Oak-Fern, hot and dry in 1°. It is good to dry and heal Sores, and is Pectoral.

221. *Ebenus*, Ebony. It is an Exotick Wood, not commonly uſed. See it in *Chap.* 3. *Sect.* 8. It is hot, exterſive, and of thin parts, it is ſometimes uſed in Collyries, ſtops Fluxions, as *Dioſcorides* ſaith.

222. *Ebulus*, *Chamæacte*, Χαμαιάκτη, Danewort, or Dwarf Elder, hot and dry in 3°. It is Emollient, Diſcutient, Sudorifick, Diuretick, and Anodyne; an Eſſence of the Leaves is prevalent againſt both Dropſie and Gout, being uſed both inwardly and outwardly. See the Bark *Chap.* 2. *Sect.* 9. and the Berries *Chap.* 6. A Balſam of the Juice, mixt with Barley Meal, and applied, helps the Gout, Burnings, Scaldings, and Biting of Mad Dogs. The Eſſence aforeſaid is excellent againſt the Sciatica, Agues, Obſtructions of the Spleen, Stone, Shingles, Scurvy; it kills Worms, helps dry Coughs, Quinſies, Asth-

ma's, Kings-Evil, and *French* Pox; as an Errhine it purgeth the Brain, and dropt into the Ears it helps their pain. *This following is excellent for the Hip-Gout.* ℞ Seminum Ebuli, Turpethi, Hermodactyli, Senæ, Tartari albi, *a.* ℥j. Cinnamomi ℥ij. *make all into fine Pouder for* 4 *Doſes.* The Balſam is good againſt Cramps and ſhrinking of the Sinews.

223. *Echium*, Vipers Bugloſs, of the Temperature of Bugloſs. Root, Leaves and Seed drunk in Wine, (*i. e.* Canary) helps the Biting of Venomous Beaſts, and increaſes Milk in Womens Breaſts; the Eſſence is a great Alexipharmick, exhilerates the Heart, and ſtrengthens the Back.

224. *Elleborus albus*, *Veratrum album*, Ἑλλέβορος, White Hellebor, hot and dry in 3°. See the Root *Chap.* 1. *Sect.* 61.

225. *Elleborus Niger*, Black Hellebor, hot and dry in 3°. See the Root *Chap.* 1. *Sect.* 62. The Colledge orders this following Preparation of them. *Steep the Roots, (ſuch as are brought to us, the woody Pith being taken away) three days in Juice of Quinces by a moderate heat, then dry them for uſe.*

226. *Elinchryſon*, Golden Cudweed, cold and dry in 1°. It cuts, attenuates, helps the Diſury, Stinging of Serpents, and Sciatica; the Juice or Eſſence drunk in Rheniſh Wine or Canary, helps Bruiſes, and diſſolves congealed Blood.

227. *Endivia*, *Serisla*, Ἰντυβὸς, Endive, cold and dry in 2°. It is dedicated to the Liver, cleanſes, opens, provokes Urine, and cools the violent heat of Fevers, and has the ſame Virtues with Succory. See *Sect.* 162.

228. *Enulacampana*, *Helenium*, *Enula*, Ἑλήνιον, Elecampane, or Scabwort, hot and dry in 3°. It is an excellent Pectoral. See the Root *Chap.* 1. *Sect.* 64. The Curious may make a Fæcula of it, as of that of Briony, to be applied to every Intention. Doſe thereof ℥j.

229. *Epilinum*, Dodder of Flax, hot and dry in 2°. It opens Obſtructions in the Liver, Spleen, Gall, Reins and Bladder, and purges Choler both by Stool and Urine.

230. *Epimedium*, *Epimetrum*, *Epipetron*, Ἐπιμήδιον, Barrenwort, cold and moiſt in 1°. Applied as a Cataplaſm it keeps Women's Breaſts from growing too great; both Roots and Leaves taken inwardly for ſome time cauſeth Barrenneſs.

231. *Epithymum*, Dodder of Tyme, hot and dry in 3°. It is excellent good againſt all the Infirmities of the Liver, Spleen and Gall; it is excellent in old Headaches, Epilepſies, or Madneſs, Melancholy, Quartans, and the *French* Diſeaſe; it is Traumatick, and heals all old filthy Ulcers, and Scabbineſs. See our *Dor. Med. Lib.* 1. *Chap.* 3. *Sect.* 32.

232. *Epiurtica*, Dodder of Nettles, hot and dry in 2°. It is good againſt Quartans, and the Jaundice, provokes Urine, and opens Obſtructions, is Traumatick and Vulnerary.

233. *Equiſetum*, *Cauda Equina*, Ἱππουρὶς, Horſe-Tail, cold in 1° dry in 2°. It is Vulnerary, thickens, binds, ſtops Bleeding, and conſolidates Green Wounds, though the Sinews be cut in ſunder

; it helps the Diarrhœa, and all
r Fluxes, and ſtops both Reds
Whites in Women; it is Pe-
l, and helps Ulcers in the
s and Bladder.

34. *Erica*, *Tetralix*, *Verteum*,
ικη, Heath, temperate. It is
d againſt the Stinging and
ng of Venomous Beaſts.

35. *Eruca*, *Euzomon*, Εὔζωμον,
ket, hot and dry in 3°. It is
d in Sallets to be eaten with
Herbs; it ſtrengthens the
nach, provokes Urine, and
ngly ſtirs up Luſt, for which
s chiefly uſed; it purges the
n of Phlegm in an Apophleg-
iſm, draws out Splinters of
es, diſſolves hard Swellings
Tumors, and is Coſmetick.

36. *Eryngium*, Ἐρύγγιον, E-
go, or Sea Holly, temperate,
dry in 1°. It is Hepatick, Ne-
itick, Diuretick, Emmenona-
ick, and Alexipharmick; it
ns Obſtructions of the Liver,
en and Gall, helps the Cho-
, Jaundice, Melancholy, Gra-
nd Stone, Bitings of Venom-
Creatures, Cramps, Convulſi-
, Epilepſies, *&c.* The Condi-
Roots cauſe Venery, and add
ſture to withered Old Age.

37. *Eryſimum*, Ἐρύσιμον, Wild
ſtard, hot and dry in 3°. It at-
uates, cuts, opens, expectorates,
vokes Urine and the Terms;
rengthens the Stomach, is Pe-
al, and helps all Diſeaſes of
Breaſt and Lungs.

31. *Eryngium Trifolium*, Tre-
Thiſtle. It is of the tempera-
e of Eryngo, opens Obſtructions
he Liver and Spleen, helps the
ndice, Dropſie, Sciatica, *French*
eaſe, and Kings-Evil; it is good
againſt the Bitings of Serpents;
the Juice or Eſſence dropt into the
Ears helps the Impoſthumes there-
of, cures Melancholy and Quartan
Agues; mixt with Hogs Lard, and
made into an Unguent, it is Mag-
netical and Sarcotick.

239. *Eſula*, *Pityuſa*, the Leſſer
or Wild Spurge, hot and dry in
4°. The Root is chiefly in uſe,
which [illegible] *Chap.* 1. *Sect.* 66.

240. *Euphorbium*, Gum-Thiſtle,
or *Libyan* Ferula, hot and dry in
4°. from whence comes the Gum
Euphorbium, which ſee in its place.

241. *Euſragia*, *Ocularia*, *Eu-
ſraſia*, Εὐφρασία, Εὐφραδύνη,
Eyebright, hot in 1°. dry in 2°.
It aſtringeth, diſcuſſeth, is ſharp
in taſte, and Cephalick; the Juice
or Eſſence both inwardly and
outwardly uſed is good againſt
Clouds, Miſts, Pearls, Suffuſi-
ons in the Eyes, and loſs of
Memory.

242. *Faba*, Κύαμος, Beans,
cold and dry in 1°. See the Seed
Chap. 7. Of the Straw or Stalks
there is made a Salt, which is a
great Diuretick, of great uſe in
Dropſies, Stone, and ſtoppage of
Urine.

243. *Fagus*, *Oxya*, *Sciſſimo*,
Ὀξία ἡ Φαγός, Beech Tree,
cold and dry in 1°. The Leaves
applied help Swellings, Bliſters,
and Excoriations of the Skin;
the Water contained in the
hollowneſs is excellent againſt
Scurf, Tettars, Ringworms,
and Scabs; of the Aſhes they
make Glaſs, but are good a-
gainſt the Stone in the Reins;
the Water that comes out of
the Tree bored, heals Tettars and
Sore Mouths, the Kernel of the

Nut helps the Gravel and Stone in the Kidneys.

244. *Fauſel*, *Areca*, Drunken-Date Tree, cold and dry in 2°. The Fruit before ripe is ſtupefactive, and therefore uſed in great Pains and Aches; it ſtrengthens the Gums, faſtens looſe Teeth, comforts the Stomach, ſtops Vomiting, and looſens the Belly.

245. *Febrifuga*, Παρθένιον, Featherfew, hot in 3°. dry in 2°. It opens, attenuates, cuts, cleanſes, is Cephalick and Uterine; it helps Diſeaſes of the Womb, provokes the Terms, and expels the Dead Child; it purgeth by Urine, ſometimes by Stool, ſtirs up Venery, and expels Wind, Gravel, and Stone; it is of great force in the Megrim, Vertigo, Headach, Suffocation of the Womb, and Melancholy. Outwardly it takes away the heat of Inflammations, and being applied with Salt to the Wriſts, cures Agues. A Balſam made of the Juice is a good Vulnerary.

246. *Ferula*, Fennel-Giant, hot in 3°. dry in 2°. It is twofold, either *Ferula Sagapenifera*, or *Ferula Galbanifera*. The Juice of the firſt purgeth groſs Flegm and Choler, helps old and cold Diſeaſes, as Epilepſies, Apoplexies, Convulſions, Cramps, Palſies, ſhrinking of the Sinews, ſhortneſs of Breath, Aſthma's, Coughs, Colds, and Pains of the *Pleura*. The Juice of the latter drunk in Canary Wine with Myrrh, is an Antidote againſt all Poyſon; the quantity of a Bean drunk in Rheniſh Wine helps Women in Travail; the Seeds of both are of the like effect. See the Gums in their proper place.

247. *Feſtuca Italica*, Hayergraſs, hot and dry in 1°. The Juice (mixed with Barley Meal) dried, and when uſed moiſtned with Roſe-water and applied Plaſterwiſe, helps the *Ægilops*, or Fiſtula in the Eye, mollifies and diſperſeth Nodes, and aſſwageth Swellings in the Joints.

248. *Ficaria*, *Scrophularia major*, Figwort, (a kind of Pilewort) hot and dry in 3°. It conſumes Wens and hard Knots, diſſolves congealed Blood, helps Scabs and Leproſie, takes away the virulency of corroding Ulcers, helps the Piles, Cancers, and creeping Sores; is a great Coſmetick, and a good Specifick in the Kings-Evil.

249. *Ficus*, Συκῆ, Fig Tree, hot and dry in 1°. The Leaves are ſharp, opening, and Vulnerary; they waſte the Kings-Evil, and all Tumors, applied with the Roots of Marſh Mallows; the Milk is a great Coſmetick, and in a Cataplaſm with Barley Meal and Lard it helps Warts, the Gout and Piles. See the Fruit *Chap.* 4. *Ficus Indica*, Indian Fig Tree. The Juice of the Leaves helps old Ulcers and Burnings.

250. *Filipendula*, *Oenanthe*, Νάνδον, Dropwort, hot and dry in 3°. It is Aperient, Abſterſive, Segnotick, Diſcuſſive, Diuretick, Cephalick, Hepatick, Pulmonick, and Alexipharmick; it expels the Stone, helps all pains in the Bladder, preſerves from the Falling Sickneſs, helps Wind, and the cold affections of the Lungs, and expels the Afterbirth. See the Root *Chap.* 1. *Sect.* 70.

251. *Filix*, Πτέριον ἢ βλήδνον, Fern, Male and Female, hot and dry in 1°. It opens, is Segnotick,

Sp

etick and Uterine; it kills flat Worms drunk in Mead, gr. 10. of Scammony, and so pels the Dead Child, and the Obſtructions of the n: *Nymphæoptris*, *Thlypteris*, le Fern. It has the ſame tions with the former, and Barrenneſs.

2. *Filix Florida*, *Oſmunda is*, Water Fern, or Oſmund , hot and dry in 1°. The of the Root is good againſt nds and Bruiſes, ſo the Leaves ender Sprigs; they diſſolve d Blood, and being made Balſam, become an excel- ood Vulnerary.

Flammea, *Ranunculus flam-* Spearwort, hot and dry in is in Nature and Virtue like wfoot, being exulcerating, iſing Bliſters; inwardly ta- kills without Remedy, opens humes, and the Juice of it ith Oil helps Quartan Agues, f the Reins, Palſies, old Ul- abs, and the like; but ſome iven it inwardly, being pre- by ſteeping it in Vinegar r 3 days. See *Ranunculus* in *r. Med. Lib.* 1. *Chap.* 1. 4.

Flos Adonis, *Flos Adonidis*, *emum*, Ἐρανθεμον, Adonis , hot and dry in 2°. It is ative, and a preſent help Cholick, as *Bauhin* and *Par-* affirm.

Flos Solis, *Corona Solis*, wer, temperate. The Buds they are flowered eaten as baks, with Butter, Vinegar pper, are pleaſant Meat, ood, and provoke Venery; the Buds, with the upper- moſt Stalks, eaten with Oil, Vinegar, or Pepper; the Seed being Ground and Baked as Corn makes good Bread.

256. *Flos Africanus*, French Marigold. It is of a Poyſonous nature.

257. *Fœniculum*, *Marathrum*, Μάραθρον, Fennel, hot in 2°. dry in 1°. Aperitive, Abſterſive, Lyptintick, Diuretick, Carminative, Diſcuſſive, Cephalick, Pectoral, Stomatick, Analeptick, and Vulnerary; it increaſeth Milk in Womens Breaſts, helps the Dropſie, pain in the Stomach, Vomiting, ſtoppage of Urine, Stone, Spleen, Jaundice, Gout, and Aſthma, and makes Fat Bodies Lean; the Eſſence helps the Eyeſight. See our *Dor. Med. Lib.* 1. *Chap.* 1. *Sect.* 38.

258. *Fœnum Græcum*, *Carphos*, *Siliqua Columellæ*, Τῆλις ἢ βάκτρος, Fenugreek, hot in 2°. dry in 1°. The Juice or Eſſence of the Herb purgeth all corrupt and ſlimy Humors in the Bowels, eaſeth pain, hardneſs of the Spleen, Obſtructions of the Womb, and Bloody Flux: Outwardly it helps all Inflammations, and alleviates Pains in raw and excoriated places, Impoſthumes, Ulcers, &c. See the Seed *Chap.* 7.

259. *Fragraria*, Κόμαρον, Strawberry, cold and moiſt in 1°. The Leaves are Segnotick, Abſterſive, and Diuretick; the Juice or Eſſence ſtrengthens the Gums, faſtens looſe Teeth, heals Ulcers in the Mouth, helps the Jaundice, and ſtops the Bloody Flux, and all other Fluxes of Blood. See the Berries *Chap.* 6.

260. *Fraxinus*, *Ornus*, Μελία, Aſh Tree, (the Seed *Lingua Avis*) temperate and dry in 2°. The

Leaves

Leaves are good against the sting-ing of Serpents, being applied, and inwardly given, (*i. e.* their juice or Essence) in Rhenish Wine, they help Pains and Stitches in the Side, Oppilations of the Liver, Dropsie and Timpany. See the Bark *Chap.* 2. *Sect.* 12. of which you may make an Extract with Vinegar. Of the Wood you may make an Oil by Distillation, and a Salt; the one is excellent for all manner of Pimples and Breakings out, the other to cure Wounds, taken inwardly and outwardly. See the Seed *Chap.* 7. see our *Dor. Med. Lib.* 1. *Chap.* 1. *Sect.* 40.

261. *Fumaria, Fumus Terræ, Capnos Plinij, Calchocrum*, Καπνος, Fumitory, cold and dry in 1°. It is Stomatick, Hepatick, Splenetick, is Lyptintick, Aperitive, and Absterstive; it cleanses by Urine, opens Obstructions of the Liver and Spleen, is eminently good against Hypochondriack Melancholy, Quartan Agues, Scurvy, Jaundice, and most Diseases of the Spleen and Mesentery; boiled in Whey it is a good Diet for such as are Scabbed, Itchy, or have running Sores, Tettars, and Ringworms, or the Leprosie; for it purifies the Blood, and expels by Stool and Urine all hot, salt, pituitous and hurtful Humors.

262. *Fumaria Bulbosa*, Bulbous, or Onion Fumitory, hot in 2°. dry in 3°. This is the Plant which is most commonly used for *Aristolochia rotunda*; it is binding, cleansing, and wasting, and of singular force against the Kings-Evil, ℥j. of the Root purgeth Phlegm. *Schroder* saith it Subastringes, Opens, is Epatick, Uterine, Alexipharmick, Sudorif Diuretick, and Vulnerary. The is to provoke the Terms, chiefly the Afterbirth, (there called by some Birthwort) it pels the Dead Child, cures Jaundice, Scabs, Itch, clean the Blood, and is good in Ul and Fistula's; Outwardly it cl ses and heals, helps the G dissolves Contusions and con ed Blood.

263. *Fungus*, Toadstool, Puffs, *Lupi crepitus*) cold in moist in 1°. It is almost venom and of a cold and gross Nutrim eaten they endanger Suffocat but boiled in Vinegar, Salt Wine, and eaten with juic Limons, Pepper and Oil, the pleasant for Sauce; so also led: The *Tubera Terra*, or Balls, are not to be eaten, Pouder drys without biting, is good to be strewed on run Sores, Galled places, and Heels, but is prejudicial to Eyes; they are of use to pre Fire. The Antidotes to *Fung* Rue, Wormwood, Garlick, ses, sour Pears, Pepper, Mus Oxymel, Mithridate.

264. *Fungus Sambucinus*, *cula Judæ*, Jews Ears. The a Specifick in all Inflamma and Soreness of the Throat, boiled in Milk, or steepe Beer, Vinegar, Wine, or fit Liquor; boiled in Rh Wine, and the Wine drunk, they applied, help Deafnes, other Griefs.

265. *Fungus Cervinus*, *Cervina*, Deers Mushroom, called, because Deer lo for the strong scent it

ld and moist in 2°, yet ainst Poyson; the Fume its of the Mother.

Galanga, Γαλάγα, True l greater and less, hot in 3°. See the Root *Chap.* 72.

Galega, *Ruta Capraria*, Rue, temperate, and with-e. It is a famed Alexiphar-resisting the Plague, and ner of Pestilential Distem-t brings out the Small Pox asles, and helps the Biting ging of Venomous Crea-it is a great Sudorifick, kills , helps Cramps, Convul-nd Epilepsies, (a Spoonful Juice or Essence being gi-Outwardly it helps Inflam-s, Stinging of Wasps or angrenes, and the Cholick.

Galla Arbor, *Placida Ga-*ῦς ἀγεία, Gall Tree. See ruit (called *Omphacitis*) .

Galiopsis, *Urtica mortua*, *ris*, *Lamium*, Γαλίοψις, gel, or dead Nettle, hot and 1°. It is of great force a-ll Fluxes, the Terms and in Women, and strength-e Womb; it softens hard , causes a good Colour, and es the Vital Spirits; it draws linters, and helps Wens, wellings, and Struma.

Gallium, Γάλλιον ἢ γα-λάκτιον, Ladies Bedstraw, d dry in 3°. The Herb is or Rennet or Runnet, to Cheese with; it breaks the stops Blood, and heals in-Wounds; in an Hæmorrhage Nose it is prevalent, (the being blown up) as also in the Itch, Malign Scabs, Cancera-ted Breasts, and Leprosie; it warms, easeth pain, and strength-ens the Sinews, Arteries, and Joints.

271. *Genista*, *Spartum*, Σπάρτον, Broom, hot and dry in 2°. It opens, attenuates, is Absterfive, Diuretick, Hepatick, Splenetick, and Nephritick; it expels the Stone, and purges by Vomit, Stool and Urine; it takes away Oppilations of Liver, Spleen, Mesentery and Reins, helps the Dropsie, Jaundice, Green-Sick-ness, and Gout; 'tis a great Traumatick and Vulnerary, and a Specifick in the Kings-Evil: The Essence of the Herb is proper for all the uses aforesaid; so is a Lye made of the Ashes, of the Stalks and Branches. *Genistæ Rapum*, Broom Rape is profitable to the same uses, besides which it helps Surfeits, the Black Jaundice, and is Cosmetick. *Genistella*, Bastard Broom, hot and dry in 2°. but not so effectual as Broom. *Pseudo-spartum*, Spanish Bastard Broom, ℥j. of the Seeds or Flowers taken in Mead Purges and Vomits, helps the Sciatica and Quinsie.

272. *Genista Spinosa*, *Scorpius Spinosus*, Σκορπιος, Furzebush, hot and dry in 1°. The Seed helps the Stone and Flux, opens Obstructions of Liver and Spleen, provokes Urine, expels Gravel out of the Kidneys, and is profi-table in the Jaundice.

273. *Gentiana*, Γεντιανὴ, Gentian, or Felwort, hot and dry in 2°. I judge in 3°.) See the Root *Chap.* 1. *Sect.* 73.

274. *Gentianella*, Bastard Gen-tian, hot and dry in 2°. Of the same

ſame Virtues with the former, but ſcarcely ſo effectual. The Eſſence of either of them, (or the Juice) drunk in Rheniſh Wine, or Canary, helps Lameneſs, Agues, kills Worms, provokes the Terms, heals Ulcers, and abates Inflammations in the Eyes; you may give the Inſpiſſate Juice of either in Intermitting Fevers from ℥ſs. to ℈jv. two hours before the Fit.

275. *Geranium*, *Geranium Columbinum*, *Grumalis*, *Roſtrum Gruinum*, Γερανιον, Cranes-bill, or Doves-foot, temperate, and dry in 1°. It is Traumatick, Vulnerary, and Aſtringent; it diſſolves congealed Blood, abates Inflammations, glutinates, and ſtops Blood; it heals Chaps in the Paps, diſcuſſes the Milk, ſtrengthens, and heals Ulcers in the Lungs; the Pouder of it being taken ℥j. at a time in Red Wine, firſt and laſt, for 30 or 40 days together, it cures Ruptures, more eſpecially if it be mixt with the Pouder of Red Snails: The Eſſence is more effectual; applied to the Soles of the Feet, with Salt and Vinegar, it abates the heat of Fevers.

276. *Geranum Robertianum*, Herb-Robert, cold and dry in 1°. It is cleanſing and binding, ſtops Blood, and helps Ulcers of the Dugs and Privities, and may be uſed in all the Caſes where the former Cranes-bill is uſed. *Geranium Moſchatum*, Musked Cranes-bill. It grows in Gardens, and is commonly put into Noſegays, being of the Temperature of the former, and having the ſame Virtues; beſides which it is excellent againſt Phthiſicks, Diſtempers of the Lungs, Conſumptions, and windineſs of the Womb.

277. *Gerardi Herba*, Πυξος Goutwort, the Temperatur ſcarcely known. It is Ano and Vulnerary: The Herb Roots ſtamped, and applied t place afflicted with the Gout, ſeth the pain, takes away th flammation, and aſſwageth Swelling; the Eſſence is go gainſt the Piles, and as *Lobel Pena* ſay, is uſed for the ſame eaſes as Danewort; but ex ence has confirmed it good the cold Gout, Sciatica, and Aches; hence it appears it ſ be cold and dry.

278. *Gingidium*, Tooth Chervil, hot and dry in 2°. Stomachical, Diuretick, and notick; it expels the Stone, cleanſes the Bladder; the C ſerve for Toothpickers.

279. *Gladiolus*, *Enſis*, Ξ Flag, hot and dry in 2°. ordinary Flag is binding ſtrengthning, it ſtops Fluxe the Courſes. *Gladiolus Sege* Corn-Flag, of the Temperat the former. It is Attractive, ſtive, and Vulnerary, and ſubtil quality; it diſſolves Swellings, and draws out T and Splinters out of the F the Root made into a Cata with Wheat Meal, is good a the Scrophula.

280. *Glaſtum*, *Guadum*, Ἰσατις, Woad, temperate, out any ſharpneſs. It takes the hardneſs and obſtructi the Spleen, and is a good V rary: Dyers uſe to Dye Cloth with it.

281. *Glaux*, Γλαυξ, Milk- hot and dry in 2°. The Seed

ntil, but not ſo aſtringent; s Fluxes, increaſeth Milk, ies up the humidity of the ch; outwardly it helps In- ations.

. *Glycyrrhiza*, *Liquoritia*, ῥιζα, Liquorice, hot and n 1°. See the Root *Chap.* . 74.

. *Gramen*, Ἀγρωστις ἡ Πόα, temperate. The Eſſence of aves ſerves to the ſame pur- for which the Root ſerves. ap. 1. *Sect.* 75. and our *Dor. Lib.* 1. *Chap.* 1. *Sect.* 45.

. *Gramen Leucanthemum*, ον, Stitchwort, hot and dry The Juice or Eſſence drop- nto the Eyes helps the dim- f Sight, and Films growing he Eyes: Inwardly uſed it d againſt Pains and Stitches Side, as alſo the Seed; and ides ſaith, that if the Seed ken ʒſs. at a time in Water a day for ſome days toge- by Women, after their Pur- , it cauſes the Conception es.

. *Grana Paradiſi*, Καρδάμω- να, Grains of Paradiſe, hot y in 3°. Theſe are the r Cardamoms, which grow mea; they help the Epilep- d expel Wind and Worms. e Seed *Chap.* 7.

. *Granata*, *Granata Malus*, *Punica*, Ῥοια ἡ σία, Pom- e Tree. See the Fruit 6.

. *Gratiola*, Hedge-Hyſſop, d dry in 2°. *Schroder* ſays ns to be a kind of leſſer Cen- called Helleborine, which e ſame Virtues with the a; it ſtrongly purgeth wa- teriſh, groſs, ſlimy, and Cholerick Humors, and it helps all Fevers and Dropſies, and ſuch like Diſeaſes proceeding of cold and watery cauſes. The Leaves in Pouder are given from ℈j. to ʒj. in Infuſion to ʒij. It is corrected with Cinnamon, Liquorice, and Fennel Seeds. The Extract helps Quotidian and Tertian Fevers.

288. *Groſſularia*, *Uva Criſpa*, *Spinella*, Ἰος, Gooſberry-buſh, Leaves cold and dry in 1°. Being eaten raw in a Sallet they provoke Urine, and expel the Stone. See the Fruit *Chap.* 6.

289. *Guajacum*, *Lignum Sanctum*, *Indicum*, & *Vitæ*, Pockwood. It is an Outlandiſh tall Tree, which is brought out of *India*; it is either Cavernous or not; the firſt is called *Guajacum*, the other *Lignum Vitæ*, but are promiſcuouſly uſed; what of it is now in uſe, are the Bark, (which ſee *Chap.* 2. *Sect.* 14.) Wood, (which ſee *Chap.* 3. *Sect.* 9.) and Gum, which ſee *Chap.* 8. *The Wood yields an Oil by Diſtillation, which being rectified, is a Specifick againſt the* French *Pox, Epilepſie, and Toothach, beſides which it expels the Dead Child; with the Oil comes alſo a Spirit, good for the purpoſes aforeſaid; beſides which it diſſolves Pearl and Coral, and the Shells of Fiſhes. Doſe from* ʒſs. *to* ʒj.

290. *Halimus*, *Portulaca Marina*, Ἁλιμος, Sea Purſlain, hot and moiſt in 1°. The Leaves and Buds boiled are good for Food, ſo alſo pickled they ſerve for Sallets and Sauce; externally, the Leaves bruiſed and applied, are good againſt the Gout; the Root in pouder drunk in Mead to ʒj. helps Cramps,

Cramps, and the Cholick, and increaseth Milk in Womens Breasts.

291. *Hedera*, Κίσσος ἢ Κυνῆ, Ivy, hot and dry in 2°. An Essence made of the Herb is prevalent against all manner of virulent Sores, old Ulcers, Burnings, Scaldings, Obstructions of the Spleen, and the Plague; and being used as an Errhine, it purgeth the Head, stops the running of the Ears, and heals Ulcers there. The Leaves steeped 24 Hours in Water comforts and refreshes sore, smarting, and watery Eyes. See the Fruit *Chap.* 6. and Gum *Chap.* 8.

292. *Hedera Terrestris*, *Corona Terræ*, Χαμαικίσσος, Alehoof, or Ground-Ivy, hot and dry in 1°. It is Aperitive, Absterstive, Vulnerary, and Pectoral; it opens Obstructions in the Lungs, Gall, and Kidneys; it expectorates Phlegm, cures the Jaundice, dissolves the Stone, and helps the Cholick. The Essence dropt into the Ears helps the Deafness and Noise there, and drunk in fair Water 6 or 7 days it removes the Jaundice, and in 40 or 50 days the Sciatica; mixt with Essence of Celandine, Daisies, and a little Loaf Sugar and Rose-Water, and put into the Eyes, it cools the inflammation, helps Pin and Web, Spots, Itch, Smarting, and most other Griefs, although almost Blind: The Essence alone mixt with Honey, and injected into the Eyes with a Syringe, helps the Pin and Web very effectually. Outwardly it heals all manner of Green Wounds and Sores, and mixt with Verdigrise it helps Fistula's and hollow Ulcers.

293. *Heliotropium*, *Scorpiurum*, Ἡλιοτρόπιον, Turnsole, hot and dry in 1°. It is Alexipha... Antifebritick, Nephritick, ... triptick, and Arthritick; ... sence purgeth forth tough ... and Cholerick Humors, he... Stinging of Scorpions, and ... of other Venomous Beasts ... Worms, helps Fevers, a... Quartan, easeth pains, exp... Stone, provokes the Term... causeth easie Delivery to W... in Travail. The Herb ser... Dye a Purple Colour, eit... Cloth or Meat. The Esse... small Turnsole, and the Seed ... ed with Essence of Hysso... Cresses, and a little Salt Pet... powerful thing to expel W...

294. *Helleborine*, Wild ... Hellebor, hot and dry in 2°... Root is chiefly used, but w... the Root or Leaf, it has th... Virtues with the White He... which see *Chap.* 1. *Sect.* 6... *Sect.* 218. above. See ou... *Med. Lib.* 1. *Chap.* 3. *Sect.* ...

295. *Hepatica*, *Lichen*, ... *um nobile*, Λειχὼ, Liverwor... and dry in 1°. It is a great ... tick and Antifebritick, it he... weakness of the Liver, by ... and strengthning of it; it str... ens the Stomach, provokes ... and expels the Stone, and ... excellent Cure for the ... Jaundice, and the Ricket... which it is a Specifick; i... hot, sharp Agues, cures Te... the Whites, and Gonorrho...

296. *Herba Doria*, *Herba ...* Doria's Woundwort, ho... dry in 3°. It is of the same ... with *Colidago* and *Virga Au...* expels watery Humors, p... Urine, expels Poyson, is Vul... helps old Ulcers, and W...

Dodonæus ſaith its Virtues Saracens Conſound.

Herba Nubiloſa, Cloud- the *Indians* call it *Yaughtli*, dry *ferè* 4°. It warmeth nforts the Stomach, exte- Humors, and cleanſeth the of thick filthy matter; it es Urine and the Courſes, away the Dead Child; it the Aſthma, Wind in the h, Cough, makes a ſweet , ſtirs up Luſt, helps the h, and cold Fits of Agues; olidates broken Veins, re- yſon, and is good in the and all Peſtilential Diſea- f applied with Honey, it omiting; and drunk for 9 lays in the Morning it in- Milk, and helps Ulcers, , and the Megrim.

Herba Paris, Herb True- r Oneberry, cold and dry The Leaves help Green ds, old Ulcers, Plague Sores, , and other hot Tumors; Tumors of the Privities, re Eyes: The Berries are idote againſt Poyſon, being half a Spoonful in a Morn- ting; they are Traumatick lnerary; of which the fol- Antidote againſt Plague, , and the Venom Arſnick e. ℞ *Leaves of Truelove* N°. ries *of the ſame* N°. 24. *An- Hortenſis & Sylveſtris*, *Aſcle- aleriana Hortenſis Polypodij*, *lthæa*, *Urticæ*, *A.* ℥iv. *Corti- erei* ℥ij. *macerate the Roots gar, dry them, and make all der for uſe. Doſe* à ℈ſs. ad ℈j. *Herba Paralyſis*, Ἀρθεντικὴ, temperate. An Eſſence the Herb or Flowers is excellent againſt pains of the Joints, the Gout, Sciatica, Palſie, Convulſions, Cramps, and all Diſeaſes of the Sinews; it helps the Bloody Flux, and all other Laſks; it is Traumatick, Cephalick, Vulnerary, and Coſmetick; the Conſerve of the Flowers are good to the Intentions aforeſaid; the Pouder of the dried Roots taken in Ale, or Rheniſh Wine, to ℈ſs. purgeth Choler, Flegm, and watery Humors ſtrongly by Vomit.

300. *Hermodactylus*, Hermodacts, hot and dry in 2°. The true Eaſtern Hermodact with a dry white Root is called alſo *Cholchium*, being pleaſant and ſweet; it purgeth tough Flegm from the Joints, and is a Specifick in the Gout of Hands or Feet. See the Root *Chap.* 1. *Sect.* 78.

301. *Herinaria*, *Herniola*, *Millegrana*, Rupturewort, cold in 1°, dry in 2°. It is an excellent Vulnerary, drys, glutinates, and conſolidates; the Eſſence or the Pouder of it is a Specifick in the Cure of Ruptures; it is alſo eminent againſt the Diſury, Iſchury, and Stone in the Reins and Bladder; it cures the Jaundice, opens Obſtructions of the Liver, expels Choler and Water, ſtrengthens the Stomach, helps Stitches, Catarrhs, and old Ulcers; it kills Worms, helps the Gonorrhœa, Dyſenteria, and other Fluxes.

302. *Hieracium*, *Accipitrina*, *Lampuca*, Ἱερακιον, Hawkweed, cold and dry in 1°. The Eſſence or Juice of the Yellow Hawkweed dropt into the Eyes clears the Sight, and made into a Cataplaſm, and applied, it helps ſuch as are Stung with Scorpions, allays

lays the heat of the Stomach, and helps Inflammations; the said Essence drunk with Canary, or Rhenish Wine, is Stomachical, Diuretical, and Alexipharmick; with Vinegar it helps the Dropsie, and with Honey it is Pectoral; with Essence of Hyssop it cures Coughs, and with Wild Succory the Cholick and Stone.

303. *Hipposelinum*, *Equapium*, *Smyrnium*, *Apium Sylvestre*, Alexander, or Horse-Parsly, hot and dry in 3°. It is attenuating, cleansing, Vulnerary, Carminative, Diuretick, Lithontriptick, Emmenonagogick, and Pectoral, of the nature of Parsly. *Smyrnium Creticum*, Alexander of *Creet*. It has the same Virtue.

304. *Hippoglossum*, *Bislingua*, *Uvularia*, *Laurus Alexandrina*, Ἱπποδύλοσσον, Horse-Tongue, hot in 2°. dry in 1°. It is Diuretick, Emmenonagogick, and Vulnerary; it helps the Strangury, brings forth both Birth and Afterbirth, helps Fits of the Mother, Ruptures, and Sore or Ulcerated Mouths. Dose of the Pouder ʒs. or ʒvj.

305. *Hispidula*, *Pes Cati*, *Æluropus*, Catsfoot, hot and dry in 2°. It cures Spitting of Blood, and Ulcerated Lungs, and has the Virtues of *Auricula Muris*, which see *Sect.* 74.

306. *Hordeum*, *Distichon*, *Polystichon*, Κριθὴ, Barley, cold and dry in 1°. It is Absterstive and drying, provokes Urine, and in Cataplasms, with Hydromel and Figs, it ripens Swellings, and helps Inflammations; with Pitch, Rosin, or Pidgeons Dung, it softens and maturates Tumors; with Melilot and Poppy Seed, it is Anodyne, and easeth pains in the Sides; w Linseed, Fenugreek and Ru helps the Cholick; with Tar, W Oil, and Boys Urine, it is effec against the Kings-evil; boiled w Myrtles, wild Pears, unripe Br ble Berries, and Pomgranate Pe and drunk it stops all manner Fluxes: *The Ale made of it boil a Salve helps pains of the Sinews Joints, and heals Sores old or* Or thus. ℞ *Strong Ale* ℔i. on *Gall*, *Vinegar* ℔i. *Olibanum*, *Tu tine*, *A.* ʒiss. *Honey* ʒii. *Rue in po* ʒi. *gently boiled, and stir them Balsam. Zeopyrum*, Naked Ba It has the Virtue of the for *Hordeum Spurium*, Wall Ba Stamped it causes Hair to gro

307. *Horminum*, *Gallitric Sclarea*, Ὄρμινον, Clary, hot dry in 3°. It is Pectoral and nerary, helps the weakness o Back, caused by too much flo of the Whites, especially if f with Eggs like a Tansie; th sence thereof taken inwardly outwardly, cures all dimness o Sight, and other Infirmities t of; it also provokes Lust, w the Stomach, and scatters co ed Blood; it is most comm steept in Wine, and so drunk Seed is of the same Virtues, being put whole into the clears them.

308. *Hyacinthus Vaccinium lium Purpureum*, Ὑακίνθος, cinth, cold in 2°. dry in 1° cleanses and binds, provok rine, helps the venomous B of the Field Spider, and effe ly helps the Bloody Flux, other Lasks; the Essence gi Wine helps the Falling-Sic and Jaundice. *See the root an*

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. *Hyoſciamus*, *Faba Suilla*, ean, Ὑοσκύαμον, Henbane; 4°. dry in 2°. It is Emolli- ypnotick, Narcotick, Arthri- d Vulnerary. The Eſſence f cools all manner of Inflam- ns, helps ſpitting of Blood, ch as cannot hold their Wa- ſeth the moſt violent pains of ut, ſwellings of the Privities, umors of Womens Breaſts: with as much caution as *Opi-* e the Seed, *Chap.* 7.

. *Hyoſcyamus luteus*, yellow ne, or Engliſh Tobacco; the rature is doubtful: it is uſed e inſtead of Tobacco; it cau- itting, giddineſs and ſtupe- of the Senſes; made to a it is very good againſt all r of Tumors, Wounds, Ul- d old Sores; it ſearcheth in- e Ulcers, Botches, Fiſtula's, like, it heals green Wounds orts, eſpecially in the Head; od againſt Gangrenes, and ce: 'tis thus made. ℞ *Of the green leaves* lbſs. *Oil-olives* rpentine lbſs. *Wax and Ro-* ℥vj. *boil it to the conſiſtence of m, and keep it for the uſes a-* . See the Ointment in our *Medecinæ*, *lib.* 3. *cap* 58. . taken inwardly (I mean nce) it purgeth Flegm, kills , and helps the Stone.

Hypericum, *Perforata*, *Fuga m*, Τριφυλλον, St. Johns- hot and dry in 2°. It is parts, abſterſive, trauma- d vulnerary. It diſſolves ed Blood, cures all ſorts nds, inward and outward, e Stone, and kills Worms, Punctures and Contuſions rves, burnings, ſcaldings, all Wounds and Ulcers, though made with venomed Weapons; Gout, Sciatica and other unnatural pains. *The leaves, flowers and ſeeds bruiſed, and put into a Glaſs with Oil-olive, and ſet in the Sun, then ſtrained and new added, till the Oil become of the colour of Blood, makes an exellent Medicine for green and deep Wounds, that are through the Body, punctures of the Nerves, poiſoned Inſtruments, &c.* Paracelſus *ſaith, it drives away Witchcraft and Spirits, and uſes it as an Amulet for the ſame, to be put under Pillows, laid under the Head, ſmelt to, ſpread about the Houſe, hung on the Walls,* &c. *but he adviſes it to be gathered under the influence of Jupiter, Mars or Venus in the morning: but I ſay, it is beſt to be gathered under the influence of the Sun, becauſe it is a ſolar Herb.*

312. *Hyſſopus*, *Hyſſopum*, Ὕσσωπος, Hyſſop; hot and dry in 3°. it is a moſt eminent Pectoral, and Traumatick. It ripens and breaks Tumors and Impoſthumes in the Mouth, Throat and Breaſt; ſtops Rheums, and helps Inflammations of the Lungs, it is of thin parts, opens obſtructions, cleanſes, digeſts: outwardly, it takes away noiſe in the Ears, and cleanſes the Womb by injection; the Eſſence taken with Spirit of Vinegar, purges by Stool, thick tartarous Flegm; and kills Worms.

313. *Jacea*, *Stœbe*, Silver-knap- weed; it is called Flaming-Vio- let alſo, hot and dry in 3°. *Schro- der* ſaith, it is bitteriſh and ſharp, cleanſes, pierces and diſcuſſes; it is vulnerary, and ſudorifick, takes away clammy humors, and opens Obſtructions of the Womb:

Outwardly it is Cosmetick, and cures Scabs, Itch, *&c.*

314. *Jacobæa*, *Herba Jacobi*, Ἑτεγέρων, Rag-wort, or Herb James, hot and dry in 2°. It is bitter, cutting, opening, cleansing, Vulnerary, Arthritick, and Uterine: it is eminent against obstructions of the Womb, and expels the Stone: it takes away Coldness and Barrenness, and provokes the Courses; the Essence made into a Ballam with Hogs-lard and Olibanum, is excellent against Fistula's, Kings-evil, Wounds, the Gout, Sciatica, and other old Aches and Pains in Arms, Hips and Legs.

315. *Jalappa*, *Mechoacana niger*, Jallap, or black Mechoacan. See the Root, *chap.* 1. *sect.* 79. and our *Dor. Med. lib.* 1. *cap.* 3. *sect.* 22.

316. *Jasminum*, *Jesseminum*, *Gesminum*, Ἰάσμινον, Gessemine; hot and dry in 2°. A Pultise of the Leaves is good against cold Swellings and Excrescencies; the Essence is Anodyne and Cosmetick, and helps Aches coming from cold humors. See the Flowers, *chap.* 5.

317. *Imperatoria*, *Astrantia*, *Magistrantia*, *Ostrucium*, Masterwort; hot and dry in 3°. Drunk in Rhenish Wine, it is an Antidote against all Poison, Pestilence and corrupt Air; it attenuates, digests, cleanses, and provokes Sweat and Urine: the Pouder being taken several days together, ℈j. at a time fasting, helps the Dropsie, Convulsion Cramp, and Epilepsy: and given in Canary before the fit, it helps Quartans. Outwardly, stamped and applied, it helps bruises, dissolves congealed Blood, ripens Pestilential Botches, and helps the biting of venomous Beasts. See the Root (which is more powerful) *chap.* 1. *sect.* 80. Beg*nus* saith the Salt of Masterwort ken (from gr. iv. to viij.) in Rob Elder-berries, helps all intern ting Fevers.

318. *Indico*, *Genus Glasti*, Indi (a kind of Woad) it is good stop bleeding of all sorts, and h Phagedens, Cancers, Scirrhus's, ryſipela's, hot Inflammations Imposthumes.

319. *Iris*, Ἶρις, Flower-de-l or Orrice, hot and dry in 3° an Errhine, the juice cleanses head of Water, and purges C ler, Phlegm and watery Hum exceedingly, and is princip used in the Dropsy: it is Pect and opens obstructions of Li Spleen and Womb, provokes courses, and helps convulsions. the Root, *chap.* 1. *sect.* 81. of w you may make a *Fœcula* thus: *ing cleansed and bruised, press o juice; that done, let it stand s a Vessell, till a white Pouder Starch fall to the bottom, fro which pour the Water, and dry use.* It is a great Cosmetick, b used with Rose-water: it bruises, and black and blue s Thus is made *Fœcula* of Bri Aron, Radish-roots, *&c.*

320. *Iris Florentina*, Flore Orris, hot and dry in 2°. the very much purgeth Choler Water; and drunk in Wh Sweet-wort, it helps Cramps, vulsions, and bitings of veno Beasts, opens obstructions o ver and spleen, and the Dro drunk with vinegar it help Gonorrhœa, and in Rhenish provokes the Terms. See the *Chap.* 1. *Sect.* 82.

321. *Juglans*, *Nux Jugla*

, Wallnut-tree: Hot and dry
1°. The Pouder of the Cat-
s drunk in Rheniſh Wine, helps
Suffocation of the Womb.
the Fruit, Chap. 6. and Chap.
Sect. 16.

22. *Jujuba, Zizypha, Zizyphus,*
υρ⊖, Jujube Tree. *See the*
it, Chap. 6.

23. *Junquilias, Bulbus Vomito-*
, Ruſh Daffodil, hot and dry in
The Roots are Vulnerary, and
ſolidate after the manner of
mfrey, and therefore are good
inſt Wrenches, Strains, Pains
the Joints, *&c.* The Juice of
Root is Emetick, Coſmetick
Pectoral.

24. *Juniperus,* Ἀρκευθ⊖, Ju-
er-Tree, hot and dry in 3°.
Berries are called *Baccæ Ju-*
ri; the Gum, *Vernix & San-*
ack. See the Berries, Chap. 6.
Gum, Chap. 8. *following*; and
Wood, Chap. 3. *Sect.* 10. *afore-*
. The *Muſhroom* grows to it
ay like Moſs, and is good a-
ſt Inflammations of the Eyes.
Smoke of the Leaves and
od drives away Serpents, and
s the Air from infection: the
e of the leaves applied, helps
bitings of Vipers *See the Oil*
r Dor. Med. Lib. 2. *Chap.* 31.
. 20.

25. *Juncus, Scirpus,* Σχοῖν⊖,
mon Ruſh, cold and dry in
It ſtops Fluxes, the Roots
ecially the Seed and Roots
g drunk with Canary Wine)
hey are Hypnotick, and there-
dangerous. The tender leaves
the Root made into a Balſam,
the biting of the *Phalangium*,
ider ſo called.

26. *Juncus Aquaticus,* Ὁλόχι-
ν⊖, Bull Ruſh; it has the tem-
perature and virtues of the for-
mer: but the Seed of this is far
more Hypnotick or Soporiferous,
and therefore ought to be diſ-
creetly uſed.

327. *Kali, Salicornia, Solcicornia,*
Καλὶ, Glaſs-wort, hot and dry in
4°. The Aſhes are called *Soda*;
the Salt *Sal Alkali*, and *Sandiver*.
A ſmall quantity of this Herb, or
Eſſence thereof, being taken in-
wardly, wonderfully provokes Ur-
rine, opens Obſtructions of Liver
and Spleen, purges watry Humors,
helps the Dropſie, and expels the
dead Child; too great a quantity
kills. The Aſhes are cauſtick, but
mixt with ſuch Medicines; and
help Scabs, Mange, and deformity
of the Skin, and to conſume Ex-
creſcencies in Ulcers; [illegible]ſo doth
the *Sandiver*, if diſſolved in water
to bath with.

328. *Kermes*, Chermes, hot and
dry in 1°. It is the Fruit of a Tree
called *Ibex cocifera*, or Scarlet Oak,
growing in *Candia* and in many
parts of *Spain*. *See the Berries,*
Chap. 9. *Sect.* 7.

329. *Keri, Cheyri, Viola Lutea,*
Κϵυὶ, Wall Flowers, hot and
dry in 1°. This Herb is ſome-
times called *Leucoium*, being that
which is moſt uſed in Phyſick. It
is vulnerary, cleanſing, and of thin
parts; a Balſam of the Juice,
helps clefts in the Fundament, and
ſcirrhous Tumors, Palſie, and
Gout: bruiſed with Bay Salt,
and applied to the Wriſts, it a-
bates the ſhaking Fits of Agues.
The Eſſence of the Herb mixt
with Rheniſh Wine and taken,
provokes the Terms, and expels
the dead Child: to which, if you

Put a little Honey and Alum, it cures Ulcers and Cankers of the Mouth.

330. *Lacca*, Lacca Tree, hot in 1°. dry in 3°. The *Lacca Sumætri* is the beſt; the *Lacca Comhorti* next; the Artificial *Lacca* (made of ſcrapings of Brazil and Saffron, uſed only by Painters) is worſt. The Artificial is called *Lacca* in Balls, of the colour of *Minium*, and it is either *Vulgar* or *Florentine*, which of the factitious is the beſt and deepeſt red. The Tree yields a dry Roſin like Myrrh, but very red, and which makes the ſpittle red when it is chewed, and being burnt or broken ſmells ſweet. Some ſay, That it is a juice ſucked by winged Ants, and by them left upon the boughs; others (which is moſt probable) that it grows or ſweats out of the ſaid Boughs. *See the Gum, chap.* 8. *and our Dor. Med. lib* 1. *chap.* 2. *ſect.* 14,

331. *Lacrymæ Job*, Job's Tears, Temperature is unknown; *Pena* and *Lobel* ſay, the Pouder or Decoction is of uſe againſt the Stone in the Kidnies and Bladder; and *Crollius* commends is as an excellent *Lithontriptick*. The Seeds being perforated, are ſtrong, and uſed in the *Roman* Church for Prayer Beads.

332. *Lactuca*, Θείδαξ ἢ ἡμερίδιον, *Pythagoreorum*, Lettice, cold in 3°. dry in 1°, It is eaten as a Sallet, both raw and boiled, with Oil, Salt, Vinegar and Pepper; it i Aſtringent, Anodyne and Hypnotick: it cools the heat of Choler, allays Inflammations, encreaſes Milk in Nurſes, is of good nutriment, ſtrengthens the Stomach, looſens the Belly, a quencheth Thirſt: Outwardly helpeth all manner of Inflam tions, eaſeth the Headach, and a plied with Salt to Burns and Sca (before they bliſter) cures the The Herb or Juice too m uſed, weakens the Seed, and qu ches the heat of Luſt. *See the S Chap.* 7.

333. *Lactuca Sylveſtris*, W Lettice; cold almoſt in 4°. in 1°. It is Hypnotick and A dyne. The Juice or Eſſence m ed with *Oxycrate*, purgeth wa and flegmatick Humors, cleanſ and heals Ulcers in the Eyes, dimneſs of Sight. The ſaid ſence mixt with Rheniſh Wine Canary, moves the Courſes, h the ſtinging of Scorpions, biting of Spiders; the Seed the ſame Virtues with the G den.

334. *Lactuca Agnina*, Corn let, or Lambs Lettice; cold moiſt in 1°. It's uſed in Win and firſt appearance of the Spr for a Sallet, not inferior to th ther. The Juice applied with of Roſes, helps the Headach: wardly it cureth aduſt Hum and with Camphire abates heat of Luſt.

335. *Lagopus*, *Cagopodium*, λωπὸς, Hares-foot, (a kind Trefoil) cold and dry in 1°. grows among Corn, and Fl ers chiefly in *July*. It ſtops Fluxes of both Belly Womb; it helps ſpitting Blood, the Strangury, Ulcer of the Bladder, and Gonorr and cures Ruptures: Outw ly it ſtanches bleeding, Wounds, helps the Hæmorrh

nors in the Groin, and is a
d Cosmetick.

36. *Lampsana*, Dock-Cress,
hot, dry and cleansing, helps
rated Breasts, and provokes
ne.

37. *Lapathum, Rumex, Oxyla-
um, Hippolapathum*, Λάπαθον,
mon Dock, temperate and
in 3°. The Leaves open,
en and cleanse, yet stop all
ner of Fluxes, chiefly the
dy Flux, and ease pains of
Stomach. *See the Root, Chap.
Sect.* 84. The Essence is Cos-
ick.

38. *Lapathum Rubrum, Lapa-
n Sativum*, Ἐρυθρολάπαθον,
d-wort, cold and dry in 1°.
pens Obstructions of Liver
Spleen, and stops any Flux
an or Woman: It cleanses,
fies, and breeds good Blood:
Seed helps wambling of the
nach.

39. *Laserpitium*, Σίλφιον, Laser-
t, hot and dry in 3°. The best
ws in *Cyrene*, which yields the
called *Lasar*; the other in
, which yields *Assa Fœtida*.
Root bruised and made into a
plasm with Oil, dissolves hard
llings, especially for the Kings
, and made into a Plaster, it
s the Gout and Sciatica. *See
Gums in Chap.* 8.

40. *Larix*, Λάριξ, Larch-tree,
of the nature of the Fir and
-trees. *See its Mushroom cal-
Agarick, Sect* 15. *above, and
Rosin, Chap.* 6.

41. *Lathyrus*, Pease everlast-
Of the Temperature and
ues of the common Pease.

42. *Lavendula, Pseudonardus,
dus Italica*, Ψευδονάρδος, La-
vender, hot and dry in 3°. It is either Male or Female. The Male is the broad Italian Nard, (which is the sweeter) and is called *Lavender*: The Female is the narrow leav'd Spike (which is the stronger in Smell) and is called *Spikenard*, the which is the most usual; but they are used promiscuously, the one for the other. They have a sharp bitterish taste, and are of thin and spiritual Parts: being Cephalick, Arthritick and Uterine. The Essence of the Herb is good against most Diseases of the Head, and is of singular use in Catarrhs, Palsies, Cramps, Tremblings, Megrims, Lethargies, *&c.* It expels Urine and Birth, (if given in Travel) and is very good against the Cholick. *See our Synopsis Medicinæ, lib.* 3. *cap.* 22. *sect.* 158. The *Flowers* (which are best, in *cap.* following. Lavender Cotton, *see sect.* 205. aforegoing.

343. *Lauroserasus*, Cherry-bay; the Fruit is good to be eaten, and is a great Cordial, strengthening and fortifying of the Heart, it cools excellently in Fevers.

344. *Laureola, Chamædaphne, Peplion*, Δαφνοειδές, Laurel-shrub. What Authors intend by *Laureola*, is very doubtful; sometimes it signifies the common Garden *Laurel-shrub*, with broad Leaves, which bears a kind of Cherry; sometime *Spurge Laurel*, which is a kind of *Mezereon*, and the name is often given to *Mezereon* it self. If the first, it is of no eminent use in Physick, but is rather planted in Gardens for Ornaments; but bears a delicate Cherry, of a very pleasant and grate-

ful taſte. If the latter, it is wholly of the nature of the *German Spurge Olive* or *Mezereon*, being of an exceeding hot and biting taſte. Both the green and dryed Leaves purge Choler, Flegm and watery Humors, provoke Vomit, yet bring down the Terms; they help the Dropſie, but inflame the Bowels, except firſt macerated in Vinegar, Juice of Quinces, or Juice of Limons. Doſe is to *gr.* xv. Snuffed up, it cauſeth Sneezing; chewed in the mouth, it purgeth the Head of water. The Antidote is Milk with Butter or Oil; or you may give a draught of Juice of Limons, but I think the former is better, if taken largely. The Berries in *gr.* iv. or v. help the Cholick, and an Oil of them helps the Piles. See *chap.* 2. *ſect.* 17. *and* 23. And *Mezereon*, *ſect.* 413.

345. *Laurus*, *Laurea*, *Laudea*, *Veterum*, Δάφνη, Bay Tree, hot and dry in 3°. The leaves are ſtomachical, and being tunn'd up with Beer, give it a pleaſant taſte, grateful to the Stomach, thereby reſiſting Vomiting; made into a Pultiſe with Barly Meal, they help all Inflammations, the ſtinging of Bees, Cholick, and pains of the Bladder; the Bark of the Root taken in Rheniſh-wine, provokes Urine, breaks the Stone and expels it, opens Obſtructions, provokes the Terms, cures the Dropſie and Jaundice, but kills the *Fœtus*. See *the Berries*, *chap.* 6. and the Oil of them in this *Diſp. lib.* 4. *cap.* 3. *ſect.* 26.

346. *Lauruſtinus*, Wild Bay. The Temperature and Virtues are ſcarce diſcovered; ſome think them the ſame with the former.

347. *Lens*, *Lenticula*, Φάκος & Φακὴ, Lentils, temperate and dry in 2°. they are of an aſtringent, harſh, earthy Juice; the firſt decoction of them with Salt, looſens the Belly; the ſecond binds and ſtops all Fluxes, eſpecially if boiled with Myrtles, Balauſtians, Medlars, unripe Pears, unripe Bramble berries, Quinces, Galls, Berries of Sumach, Pomgranate Peels, or the like; their Meal with Honey is abſterſive, cleanſes old Ulcers, putrified Sores; breeds Fleſh, and is a good digeſtive in green Wounds. If much eaten, they ſtop the Courſes, produce Leproſie, create ſad Dreams and Melancholy, hurt the Head, Lungs and Sinews, and ſpoil the Sight. In a Cataplaſm with Barley Meal, they help the Gout, and other hard Swellings, as alſo Shingles, Eryſipela's, Puſhes, Kibes, eating Sores, Itch, *&c.*

348. *Lenticula marina*, Sea or Water Lentil, cold and moiſt in 2°. They are Diuretick; the decoction with Roſe leaves and Quinces, helps Ulcers; and as *Sennertus* ſays, the *Phlyctenæ*; they may be eaten as *Samphire*.

349. *Lens Paluſtris*, *Lenticula aquatica*, Φακὸς ὁ ὅτι τὸ πολυάν Ducks-meat, cold and moiſt in 2°. It is chiefly uſed in all green Inflammations, Eryſipela's, hot Fevers, and the like; if mingled with Wheat or Barley Flour and applied; the ſame alſo is good againſt Phlegmons, pains of the Joints, and falling of the Fundament in Children, ſwellings of the Breaſts and Privities and pains of the Head, cauſed

Hea

: the distilled Water, Juice or nce, is good against redness, Inflammations of the Eyes.

go. *Lentiscus*, Σχῖνος, Ma- -tree, temperate and dry in The leaves and bark are astrin- , help the Bloody-flux, *Hæ- ysis*, pissing of Blood, and all r Fluxes of Blood, with o- Lasks of the Bowels. They good against the Falling-sick- and exiture of the Womb Fundament: the Oil of the ies help the Itch and Leprosy. the Gum, *Dor. Med. lib.* 1. *cap.* ct. 15.

51. *Leontopetalum*, *Pes Leoni- Brumaria*, Λεοντοπέταλον, s-leaf, hot and dry in 3°. It igestive, alexipharmick, and dyne, and is good against the gs of Serpents: the Root lied helps the Sciatica, and nseth old filthy Ulcers.

52. *Leucoium*, Indian Chest- temperate and dry in 2°. It pleasant Fruit, but binds and s Fluxes.

53. *Leucoium*, Λευκοΐον, Stock- flower: their temperature and ues are the same with Wall- ers, but somewhat weaker. *nerarius* saith, a Conserve of Flowers of the Stock-gilliflow- iven with the distilled Water he same, helps the Apoplexy Palsie.

54. *Leucoium bulbosum*, Bulbous, Onion-gilliflower, temperate; Flowers drunk in Canary, help ches in the Side.

55. *Levisticum*, *Ligusticum*, age, hot and dry in 3°. *Musa* n it was formerly used in ats, as we use Pepper. It in- es, opens all manner of Ob- structions of Liver, Spleen, and Gall; is alexipharmick, diuretick, emmenogogick, vulnerary, stomachical, and pectoral: it expels the dead Child and After-birth; dissolves clammy Tartarous Humors, and cures the Jaundice: the distilled Water, or refined Essence, clears the Sight, and is a singular good Cosmetick.

356. *Libanotis*, Λιβανωτὶς, Herb Frankincense, hot and dry in 2°. A Cataplasm of the Leaves helps the Piles, supplies Swellings, and helps Inflammations, especially of the Throat, Groin, and Fundament, bringing them to suppuration, when scarcely any thing else will: the Essence mixt with Honey, clears the Sight, and mixt with Darnel-meal and Vinegar, helps the Gout; mixt with Wine and Pepper, it helps the Jaundice, and is Sudorifick: mixt with Oil, it helps Chaps in the hands, feet, or skin; it is Alexipharmick, Diuretick, and provokes the Terms.

357. *Ligustrum*, Φιλλύρεα ἢ Κύκλος, Privet, cold and dry in 1°. It is good against Inflammations, Putrifaction, old Ulcers, Cancers, and Sores in the Mouth, Jaws, and Uvula; looseness of the Gums, pain, redness and Inflammations of the Eyes; and inwardly stops Fluxes, and helps much against the Scurvy.

358. *Lignum Rhodium*, Alpine Rose-wood, called *Aspalathus*: see *chap.* 3. *sect.* 3.

359. *Lignum Moluccense*, *Panava*, Molucca's Tree, temperate: it is Cephalick, Stomatick, Uterine, and Arthritick, Carminative, Anodyne, Alexi-

pharmick, yet Cathartick. It is a Remedy against the poisonous biting of the Viper *Regulus* and *Asp*, helps Quotidian and Quartan Agues, Dropsy, Stone, Dysury, Iliack and Cholick Passions, expels Wind, Choler, Flegm, Water, and Melancholy, helps scirrhous and strumatick Tumors, *Oedema*, and Gout; all old Griefs of the Head, as Epilepsie, Convulsions, Apoplexy, Megrim, *Cephalæa*; Obstructions of Bowels and Womb, shortness of Breath, noise and deafnes in the Ears. You may give of the Wood in Pouder, in Rhenish Wine, from gr. x. to ℥ss. in the morning fasting: it may be given in all seasons, to all Ages, and every Constitution, without the least danger; hot and cholerick people may take it in Syrup of Vinegar, or Limons; it works without troubling or offending the Stomach, or hindering any business; and if it work too strongly, it may be remedied by taking a small quantity of Rice Milk: it kills Worms of all sorts, makes a good appetite, and is very good against the French-Pox.

360 *Lignum Nephriticum*, Nephritick Wood: it cools the Rein and Bladder helps sharpnes of Urine, quenches the heat of Fevers, expels Wind, helps the Cholick, *&c.* See *chap.* 3. *sect.* 12.

361. *Lilium*, *Rosa Junonis*, Κρινώνια, Κρίον, ἢ Λειριον, Lilly, hot and dry in 2°. See the Root, *chap.* 1. *sect.* 86. and the Flowers, *chap.* 5. The Herb bruised with Vinegar and Henbane leaves, and applied, helps the Gout.

362. *Lilium convallium*, Lilly of the Valley, hot and dry in 1° See the Flowers, *Chap.* 5.

363. *Lilium rubrum*, Red Lilly *Galen* saith, it is of a thin, ye earthy Essence; the Roots an Leaves, dry, are absterstive, an digestive; applied, they help th stingings of Serpents, and mad into a Cataplasm with Vinegar or into a Balsam it helps Burn Scalds, green Wounds, Ulcer hardnes of the Matrix, pricks o the Sinews, hot Swellings, Gou Morphews, and other deformiti of the Skin.

364. *Lilium Persicum*, Persi Lilly. The Virtues are doub ful, it is a fine Ornament to Garden.

365. *Limonium*, Sea-Lavende it is hot and dry in 1°. The Se is binding, and being pouder'd an drank in Canary, it stops th Terms, and all other Fluxes o Blood, the *Dysenteria*, and oth Lasks; helps the pains of the Ch lick and Strangury.

366. *Limonia Malus*, Λιμώνι μῆλα, Limon-tree. See the Fru *Chap.* 6.

367. *Lingua Cervina*, *Radix Apuleii*, Φυλλιτις, Harts-tongu See *Scolopendria*.

368. *Linaria*, Ὄφεως, Fla weed, or Toad-flax, hot in 1° dry in 2°. it is of the kind an nature of the wild Snapdragon it is good against the Jaundic Dropsie, and stoppage of Urine it opens obstructions of the Live Spleen and Reins; it expels t Terms, Stone, and Poison: th Juice or Essence helps red Eye and is Cosmetick.

369. *Linum*, Λίνον, Flax, h in 2°. and temperate. See t

See

Chap. 7. Of Flax is made ite Paper, the Flax being ade into Cloth: *Of which comes an Oil, thus; Set the on fire, and lay it on a Plate so will the Oil ſtick to it; an anodyne and healing pro- nd a ſpecifick in the Toothach.*

. *Lithoſpermum, Milium So- orgonium, Dioſperon,* Λιθόσπερμον, Gromwel; hot and dry See the *Seed.*

. *Lolium, Zizania, Æra Plinii,* Darnel; hot in 3°. dry in 2°. ot kills Worms. ee the *Seed.*

. *Lotus arbor,* Nettle-tree, nd dry in 1°. The De- n of the Wood drunk, or as a Clyſter, or injected, he Bloody-flux, ſtops Lasks, the Whites and Reds, and the Hair from falling, but it yellow; the Fruit is cool- d binding.

. *Lotus Herba Hortenſis,* garden-peaſe, Trefoil or , temperate: *Galen* ſaith, s and concocts; *Dioſcorides* it takes away Spots in the and clears the Sight: it is harmick, Vulnerary, Ano- nd Diuretick: it helps the diſſolves congealed Blood; d in Pleuriſies, the Dyſury pilepſie.

. *Lotus herba agreſtis,* Wild Trefoil, or Clover-graſs; d dry in 1°. The Pouder Herb drunk, helps pains Bladder; mixed with Ho- helps blemiſhes of the Skin, pplied.

. *Lunaria,* Moonwort, cold y in 1°. It is Vulnerary, and the Bloody-flux, Dropſies, s of the Breaſt, Dyſente- ria's, Whites, Ruptures in Chil- dren: in Red Wine it ſtops the Terms, Vomiting and Bleeding: outwardly, in a Balſam, it conſo- lidates Ruptures, Fractures, and Diſlocations.

376. *Lupinus,* Θέρμος, Lupine, hot in 1°. dry in 2°. This is the *Aurum Comicum Plauti:* the Root boiled in Water and drunk, pro- vokes Urine, and is a ſpecifick in the Pox: *The juice mixt with the Gall of a Goat, and juice of Limons, and applied, is prevalent againſt the Gout, Nodes, Impoſthumes and hard Swellings.* See *Chap.* 7.

377. *Lupulus,* Βρύον, ἢ Βρυονία, Hops, hot and dry in 2°. The Herb opens and cleanſeth both Li- ver and Spleen, purifies the Blood, helps Agues, and cleanſes the Skin from Scabs, Itch, Mange, and other breakings out, if boiled and drunk in Whey, but the Juice or Eſſence is ſtronger and better; for it pur- ges Choler, Flegm and watry Humors, (both by Stool and Urine) helps againſt the French Pox, breaking out in the Body, Tet- tars, Ringworms, Itch, Morphew, ſpreading-ſores, and is an Anti- dote againſt Poiſon; it kills Worms, provokes the Terms, helps the Jaundice, Headach, Scurvy, Melancholy, and old Quartans. They that pleaſe to prove it, may find not only the juice of the Herb, but a *Diet of Flowers* very much to exceed that of *China, Sarſa, Saſſafras,* and it may be *Guajacum* too. See *the Flowers, chap.* 5. the young Buds are eaten it Sallets.

378. *Luteola, Herba Lutea, Lu- teum,* Κατανάγχη, Diers-weed, hot and dry in 3°. It cuts, atte- nuates,

nuates, reſolves, digeſts, is Alexipharmick, Traumatick and Vulnerary; it helps junctures of the Nerves, and bitings of venomous Creatures, and prevents the infection of the Plague. It dies yellow and green thoſe Cloaths which have been firſt dyed blew with Woad.

379. *Lychnis*, Λυχνὶς, Campions, hot and dry in 2°. the leaves help Ulcers and Wounds: the ſeed taken ℥ij. in Rheniſh Wine purges Choler, helps ſuch as are ſtung or bitten with venomous Beaſts, and reſiſts Poiſon.

380. *Lychnis hortenſis*, Βατραχὸν, Batchelors-buttons; they are of the nature and temperature of *Ranunculus* or Crowfoot, but not altogether ſo hot: the Root applied, exulcerates the Skin, and attracts watery Humors.

381. *Lycium*, *Pyxacantha*, *Buxea ſpina*, Λύκιον, Boxthorn; temperate and dry in 1°. The Eſſence of the leaves or boughs clears the ſight, heals Ulcers in the Eyes, diſtillations of Humors, Ulcers in the Mouth, Throat and Almonds, runnings in the Ears, and the Itch: the Shops uſe the Juice of Woodbind-berries, Privet, or Sloe for it.

382. *Lycopſis*, Wall-bugloſs, temperate and dry in 1°. it is Vulnerary, ſtops Fluxes and Rheums, and cools Inflammations.

383. *Lyſimachia*, *Salicaria*, *Coronella*, Λυσιμαχὶα, Looſtrife, cold and dry in 1°. The Eſſence ſtops bloody Fluxes, and all other Laſks, ſtops ſpitting of Blood, the Terms, clears the Sight, and is a good Vulnerary.

384. *Macaleb*, Baſtard Privet, hot and dry in 1°. It is not often uſed in Phyſick; the Seed [illegible] good Perfume. See *Lib* 4. of *Polygraphice*. Of theſe Seeds the Perfumers make Bracel[illegible] the Fruit is moderately hot, [illegible] vokes Urine, and is good ag[illegible] the Stone.

385. *Marjorana*, *Amaracus*, *S[illegible]pſucum*, Ἀμάρακον, Marjoram [illegible] and dry in 3°. It is an excel[illegible] Aromatick, of fine, ſubtil, [illegible] and volatil parts: it is Cephal[illegible] Stomatick, Uterine, and An[illegible] tick. It expels Wind, is Diure[illegible] Traumatick, Emmenogogick [illegible] Alexipharmick: it diſſolves [illegible] gealed Blood, cold Swelling[illegible] ting of venomous Beaſts, P[illegible] of Opium, old Coughs, and o[illegible] ctions of the Lungs: the Ju[illegible] Eſſence as an Errhine, purge[illegible] Head of Flegm; held in the [illegible] eaſeth the Tooth-ach: take[illegible] Canary, helps pains and gri[illegible] in the Bowels. *The Chymical* [illegible] *of wonderful force in all man[illegible] Head-aches, Palſies, Convu[illegible] Cramps, cold Aches, and ſhrink[illegible] the Sinews, only by being an[illegible] upon the part affected, and the [illegible] bone.* See our *Dor. Med.* [illegible] *cap.* 3. *ſect.* 7. *The Eſſence* [illegible] *in Spaniſh Wine, is an An[illegible] againſt all mortal Poiſon, ſtreng[illegible] the Stomach, and helps Diſe[illegible] the Spleen.*

386. *Mala inſana*, Mad-A[illegible] cold in 4°. moiſt in 1°. [illegible] are ſuppoſed hurtful; yet [illegible] *ledo* in *Spain*, they are eaten [illegible] led with ſcraped Cheeſe, to [illegible] cure Luſt.

387. *Malabathrum*, *Foli[illegible] dum*, *Folium Indicum*, *Tamala* Indian Leaf; hot and dry [illegible] chooſe thoſe that are fre[illegible] gre[illegible]

, not black. This Herb is ature of Spicknard; it is k, Stomatick, Cardiack, xipharmick; it helps Di- warms a cold Stomach, flammations, and Pin and the Eyes, and cauſeth a reath: laid amongſt cloths hem from Moths.

Malva, Μαλάχη, Mallow; te and moiſt in 1°. It is nt, anodyne and vulnerary: ns the Belly, allays ſharp- Urine, and is of notable noſt Diſeaſes of the Lungs, , Guts and Womb. It is a ctoral, and helps Coughs, 's, Conſumptions, Bloody- one, Ulcers in the Bladder, d Womb: outwardly it orms, ripens Tumors and ain. In Clyſters it gives he Stone, and expels wind: n Urine, it is good againſt Head, the Head being ba- erewith.

Malva arborea, vel arbo- Holy-Hocks, temperate and n 1°. of the nature of the ; uſed chiefly in Diſtem- the Throat and Mouth, rgle.

Malus, Pomus, Μηλέα, Ap- e, cold and moiſt in 1°. (Pip- nd Pearmains) the fruit is *Malum. See the Fruit, chap. 6.*

Malus armeniaca, Præcocia, elon, Apricock Tree; the re cold and dry in 1°. See it, *Chap. 6.*

Malus Perſica, Μηλέα περ- ρσεμμα, Peach Tree; the re cold and dry in 1°. See it.

Malus nuci Perſica, The n, a Peach Tree; the Fruit has the ſame virtues with the former: yet the leaves both of this and the former, are ſaid to open obſtructions of the Liver and Belly, and to kill Worms in Children, being boiled in Milk, and given.

394. *Mandragora, Marion*, Μανδραγόρας, Mandrake, cold in 4°. dry in 1°. See the Root, *Chap. 1. Sect. 89.* and the Fruit, *Chap. 6.* The Leaves ſtamped with Lard and Barley Meal, and applied, help all hot Swellings, Inflammations, and Apoſthumes, and diſſolve knots in the Fleſh. The Antidotes are Scordium, Rue, Caſtoreum, Wormwood, Muſtard, Organy, Angelica, Spaniſh and Rheniſh Wines.

395. *Marrubium, Praſium*, Πράσιον, Hore-hound, hot in 2°. dry in 3°. It opens obſtructions of both Liver and Spleen, cleanſeth the Breaſt and Lungs, takes away old Coughs, Aſthma's, ſhortneſs of Breath, pains of the Sides, ſpitting of Blood, Ptyſick, Inflammations and Ulcers of the Lungs; it provokes the Terms, and expels the Birth, After-birth, and dead Child. It is very profitable in Conſumptions, is Alexipharmick, good againſt the biting of venomous Beaſts, and Vulnerary: the Eſſence mixt with Hony or Rheniſh-wine, and dropt into Eyes which have a Pearl, or other dimneſs in them, clears them, and helps their watering.

396. *Marrubium nigrum*, Black Horehound, hot and dry in 3°. It is ſharp, ſubtil and cleanſing, helps the biting of mad Dogs, provokes the Terms, helps a Cachexia, ill Stomach, loſs of Appetite, bad Livers, the Itch, and Jaundice; it kills

kills Worms, and is Traumatick. Outwardly it waſts hard Knots, and cleanſeth foul Ulcers.

397. *Marrubium Aquaticum*, Water-Hore-hound, cold in 1°. dry in 3°. It is very aſtringent and Traumatick.

398. *Marum*, Μάρον, Herb Maſtick, hot and dry in 3°. It is an exotick Plant, like Marjoram in form and virtues, which we uſe inſtead of it: it is good againſt the bitings of venomous Beaſts, Convulſions, Cramps, Strangury, and Fevers; it ſtops Lasks, helps Burſtings, is Alexipharmick and odoriferous.

399. *Materſilon*, Black Knapweed; it is of the nature and kind of Scabious, a good Traumatick and Vulnerary.

400. *Mechoacanan*, Indian Rhubarb, or Mechoacan. See the *Root*, *Chap* 1. *Sect*. 88.

401. *Medica*, Μηδική, Claver, or Medick Fodder, cold and dry in 1°. a Cataplaſm of the green Herb is good againſt Inflammations, and heals Wounds. This Claver is alſo called *Trifolium Cochleatum*.

402. *Melo*, *Melon*, Μήλον, Melon or Pompion, cold in 4°. moiſt in 2°. The leaves bruiſed and applied, cool Inflammations. See *the Fruit*, *Chap*. 6. and our *Dor. Med. lib*. 1. *Cap*. 1. *ſect*. 63.

403. *Melopepo*, *Melopepon*, Muskmillion, or Melon; *See the Fruit*, *Chap*. 6.

404. *Melilotus*, *Corona Regia*, *Trifolium odoratum*, *Lotus Urbana*, Μελιλωτος, Melilot, hot and dry in 1°. but I much queſtion whether *Melilot* and *Trifolium odoratum*, which is taken for *Lotus Urbana* be one and the ſame I rather think the contrary, ever, Melilot is a kind of ſcented Trefoil; it is Emoll Diſcuſſive, Anodyne, Traum Vulnerary, Waſting, Ripe Diaphoretick, Diuretick, Li triptick, and an opener of O ſtions; the Juice or Eſſence into the Eyes, clears the S conſumes the Pin and Web, diſſolves the Pearl, and other which offend them. *See our Med. lib*. 1. *cap*. 1. *ſect*. 6 *cap*. 5. *ſect*. 63.

405. *Meliſſa*, *Meliſſoph Melites*, *Citrago*, Μελίσσοφ Bawm, hot and dry in 2°. Cephalick, Cardiack, Stom Uterine: an Eſſence made of is Alexipharmick, Ca tive, Anodyne, Traumatick, leptick and Sudorifick: It forts the Stomach, remove lancholy, chears the Heart, ſes pleaſant Dreams, expel ſon, cures the Plague, F the biting of mad Dogs, a other venomous Creatures; the *Tormina*, helps Palſies, plexies, Epilepſies, Me Faintings, Jaundice, ſtopp the Terms, Suffocation o Womb, ſtinking Breath. E nally, it is Vulnerary, glut Wounds, helps the ſting Bees, Waſps, or other ven Beaſts, hard Tumors: The Evil and Gout. *An Eſſence of Bawm, Celandine the great* ij. parts, *Roſemary and Poppy ers*, ana j. part, *renews Youth, back old Age, renovates the Sk Hair, and makes them that ſtrong and vigorous; it ſtren the Brain, reſtores loſt Mem*

languiſhing Nature, cures Con-
ons, and prevents gray Hairs
ldneſs. Doſe ℥iv. or vj. *in*
every morning.

6. *Mentha*, Μίνθη ἡ Ἡδύ-
, Mint, *i. e.* Spear, or Gar-
lint, hot and dry in 3°. It is
ringent, of thin parts, and
chick: It is good againſt
ting, Wind, violent Heat,
t, Obſtructions of the Liver,
g of the Guts, Megrim and
ch: It diſſolves coagulated
n Womens Breaſts, eaſeth the
ck, and helps Vomiting of
; it clears the Head, ſtops the
s and Whites, and helps wa-
Eyes, but hinders Generation
ndenſing the Sperm. It is
thing inferior to *Calamint*,
ſee Sect. 114. *See our Dor.*
lib. 1. *cap.* 1. *ſect.* 66.

7. *Mentha Cuttaria, Nepeta,*
ba felina, Nep, or Catmint,
d dry in 3°. It is good againſt
pains of the Head, Stomach
Womb, it corrects Crudities,
s Wind, provokes the Terms,
s Fruitful, diſſolves Cramps,
s, Aches, and the Piles; it is
at Pectoral, and has all the
es of *Mint and Calamint.*

8. *Mentaſtrum*, Horſemint,
d dry in 3°. It is of a more
ant Smell than Garden Mint;
e Smell exhilerates, and is u-
n Baths with Bawm, to ſtreng-
the Nerves, applied to the
b it helps ſterility; and may
ed in place of Garden Mint,
e that cannot be had.

9. *Mentha Saracenica*, Ro-
Mint, or Garden Coſtus, hot
dry in 2°. It opens, attenu-
diſcuſſes, provoketh the
s, helps Suffocation of the
Womb, is Alexipharmick, and particularly helps againſt the Poiſon of *Opium.*

410. *Mercurialis Phinon*, Λινόζωστς, Herb Mercury; it is both Male and Female, hot and dry in 1°. It is an excellent Emollient, it looſens and cleanſeth the Belly, purges Choler and Water. Outwardly it is a good Vulnerary; it cleanſes old Ulcers, and conſolidates green Wounds. In Clyſters it ſcowrs the Bowels, and purges out Flegm and bilious Humors: it mollifies Tumors, and the bruiſed Herb uſed as a Peſſary helps Conception.

411. *Meſpilus*, Μεσπίλη ἡ μεσπίλου ἡ ὄξυμιλις, Medlar Tree, cold in 1°. and dry in 2°. The Leaves are aſtringent, and ſtop all Fluxes. See the *Fruit*, *Chap.* 6.

412. *Meum, anetum tortuoſum, Imperatrix*, Μεῖον ἢ μῆον, Spignel, (a kind of *Seſeli*, with leaves like Dill) hot in 3°. dry in 2°. See *the Root, Chap.* 1. *Sect.* 90. Some think it to be *Daucus* of *Creet*, but are miſtaken.

413. *Mezereon, Chamelæa Germanica*, Χαμέλαια, Mezereon-Tree, hot and dry in 4°. The Leaves, Rind and Fruit are very hot, ſharp and biting, inflaming the Parts. The Leaves very ſtrongly purge Flegm, Choler, and wateriſh Humors. It is dangerous to be taken inwardly, inflaming much like to *Sea Iythymal*; you may uſe it inſtead of *Spurge Olive or Widow-wail*, which ſee, *Sect.* 133. which is alſo a kind of *Mezereon: You may prepare either of them by macerating them in Vinegar, Juice of Quinces, or Li-*

mon

mons, then drying and poudering, which you may give from 5 *to* 15 *grains with a little Maſtick and Spicknard or Anniſeed.* See *the Bark, Chap.* 23. *and the Berry, Chap.* 7. The Antidote is *Origanum, Terra Lemnia*, with Milk and Butter. It is called ſometimes *Laureola* and *Chamedaphnis*, but I think erroneouſly.

414. *Millium*, Κέγχρος, Millet, cold in 1° dry in 3°. the Aſhes of the Stalk taken, are good againſt *Struma*. See the *Grain*.

415. *Millefolium, Achelea, Acrum*, Στρατιώτης ὁ χιλιόφυλλος, Yarrow, cold in 1°. dry in 3°. it is Aſtringent, Repercuſſive and Vulnerary: It helps all green wounds, and ſtops all Fluxes of Blood, and Laſks of the Bowels; applied, it helps pain of the Head, and the Eſſence being injected with a Syringe helps Gonorrhœa's, Whites, and Inflammations of the Secrets. Chewed in the Mouth, it helps the Toothach; in a Clyſter, the Excoriations of the Intrals. It ſtops the Terms, and is held a great Secret in the Plague; the Juice dropt into the Eyes helps their Pain, redneſs and inflammations.

416. *Moly, Molyza, Myle Galeni*, Μῶλυ, Moly, hot and dry in 4°. nearly of the Temperature of Garlick, yet hotter than Onions. It ſtrongly provokes the Terms, being bruiſed with Oil of Flower-de-luce, and uſed as a Peſſary.

417. *Morſus Diaboli, Succiſa, Geum, Nigina Plinii*, Τήλυ, Devils-bit, hot and dry in 2°. Cephalick, Stomatick, Pectoral, Traumatick, Vulnerary, and Alexipharmick; it takes away ſlimy Humors from the Throat and Jaws, is good againſt the King's Evil, Fevers, Bruiſes, &c. Be the nature of Scabious, but powerful. *See the Root*, C *Sect.* 91.

418. *Morſus Ranæ, N parva*, Νυμφαία μικρά, Fr cold and dry in 3°. Some t to be a kind of Pondweed o ter Lilly, and aſcribe the ſam tues to it; but it has the t Ducks Meat, and the ſame Vi

419. *Morus*, Μορέα ἡ σ ν, Mulberry Tree, the L are cold in 1°. dry in 2°. leaves in a Gargariſm alone, o the Bark, cure the Toothach. *the Bark of the Root, chap.* 2. *the Fruit, chap.* 6.

420. *Muſa*, Adams Apple the Fruit heats and Moiſtens, vokes Urine, cauſeth Venery, Inflammations of the Lungs, heat of Urine; yet eaten too hurts the Stomach.

421. *Muſcipula, Sileni The ſti*, Ἰξικαύλον, Catch-fly: Temperature and Virtues a ſame with wild Pinks and flowers.

422. *Muſcus, Uſnea, Spha* Βρυόν ἢ σφαλάγχνον, Tree cold in 1°. dry in 2°. but or leſs in temperature ac ing to the Bark of the on which it groweth. It Vomiting, all Fluxes of B and Laſks; it helps the Jaun and prevents Abortion. which grows on the Oak cool and bind very much; which grows on Roſin Tr binding, digeſting and ſoft but that which grows on th dar Tree is the beſt; that o Poplar next; then that o Oak. Wine in which Mo

infuſed certain days, being
causeth ſleep, ſtrengthens
omach, ſtays Vomiting and
s; that which is ſweet, is
uſed in Perfumes.

3. *Muſcus Cranii humani*, Moſs
dead Man's Scull: it ſtops
ing, cures Wounds, and is an
dient in the Magnetick Medi-
it cures Epilepſies and the
y-flux. You may uſe Moſs
other Bones inſtead of it.

4. *Muſcus terreſtris*, Ground-
: temperate and dry in 2°.
the Virtues of the Tree-
ſtops all Fluxes of Blood,
erms, and breaks and expels
one.

5. *Miagrum*, *Seſamum Tragi*,
γεον, Gold of Pleaſure, hot
ry in 3°. this is the *Pſeudo-*
um of *Matthiolus*; the Oily
ſs of the Seed makes the Skin
th and ſhining, and ſerves
rmany for poor Mens Tables,
ich Mens Lamps, and of
they make Soap; the juice
Herb is excellent to cleanſe
eal Ulcers, chiefly in the
h.

6. *Myrtillus*, *Rubus hortenſis*,
, Garden-Bramble, or
f Myrtle-buſh, cold in 1°.
n 2°. the Leaves aſtringe
ſtop Fluxes. The Fruit or
es are cold and dry in 2°.
bind, cool in Fevers, quench
t, ſtop Vomitings and Laſks,
re ſeldom uſed.

7. *Myrtus*, Μυρτίνη, ἡ Μυρσίνη,
e-tree, cold in 1°. dry in 3°.
Leaves in Pouder, or their
ce taken, cure the ſtinking of
rmholes more effectually, if
e rubbed alſo thereon, by
it abates their violent Swea-
ting. The ſaid Eſſence cures Ca-
tarrhs, and Fluxes of the Belly,
bleeding at Noſe, Flux of the Terms
and Whites, running of the Reins,
ſpitting of Blood, running Tet-
tars ſore Mouths, Pain and In-
flammations of the Eyes; it is
Alexipharmick and Vulnerary. See
the Fruit, *Chap.* 6. of which is
made Syrup of Myrtles, and Oil
of Myrtles.

428. *Myrtus Brabantica*, Πσευ-
δομύρσινη, Sweet-gall-tree, hot
and dry in 3°. This is not the
Gallæ arbor, or Gall-tree, (men-
tioned *Sect.* 268.) but the *Eleag-
nus Cordi*, or Sweet-gall-ſhrub,
which grows in fenny Countries,
and is often found amongſt
Sedge, a Graſs which in *England*
being dried, makes good Fuel.
The *Gallæ Arbor* is a kind of Oak,
which bears the Nut-gall: this
is a ſweet-ſcented Shrub, whoſe
Leaves and Fruit being laid
amongſt Cloaths, gives them a
good ſcent, and keeps them from
Moths and Worms. It is bitter,
drying, aſtringent and diſcuſſing:
it kills Worms in the Belly, and
Stomach, provokes Urine, is
good againſt the Stone, and
opens Obſtructions of the Liver
and Spleen: the Fruit is ſtrong,
and being put into Beer whilſt
it is boiling, it makes it heady,
as if it had much more Malt in it
than uſual.

429. *Myrobalanus*, Myrobalan-
Tree, a kind of Outlandiſh
Prune, not known to the *Greeks*,
but found out by the *Arabians*:
they are of ſeveral kinds. See
the Fruit, *Chap.* 6. they grow in
the *Eaſt-Indies*, and are found
wild in *Goa*, being a Fruit ſharp

in

in taſte much like to Service-berries.

430. *Myrrhis, Smyrriza*, Μύῤῥα, or Cicely, ſweet Cicely, hot and dry in 1°. *Parkinſon* ſays, in 2°. *Gerhard* ſays it is temperate: it is a pleaſant Sallet-herb, giving a good reliſh to other Herbs. It is of thin parts, Alexipharmick, Analeptick, Emmenogogick, Stomatick and Vulnerary: it warms a cold Stomach, expels Wind, and cures Conſumptions: the Juice heals Ulcers.

431. *Myxos, Sebeſten*, Μύξος, Sebeſten Tree. See the Fruit, (which is called *Myxa* and *Myxarion*) Chap. 6.

432. *Napellus verus, Toxicum*, Τοξικὸν, Helmet-flower, or Monks-hood, hot and dry in 4°. It is moſt venomous, and a deadly Poiſon both to Man and Beaſt; with it they poiſon Arrows: if it be eaten, the Creature waxeth dull and fooliſh, the Tongue preſently ſwells, the Eyes ſtare, or hang out, the Thighs are ſtiff, and they grow ſpeechleſs, or rave. The Antidote is *Anthora*, or the Fly that feedeth on the Leaves, or this Compoſition, ℞ Terræ Lemniæ, Baccharum Lauri, Mithridati, *ana*, ʒij. *of the Flies that feed on the Herb*, N°. XXIV. Mellis, Oleæ, *ana* ʒiſs. *mix them, of which give* ʒij.

433. *Narciſſus*, Νάρκισσος, Daffodil, hot and dry in 2°. it is one of the greateſt Traumaticks and Vulneraries. It glews Sinews and Tendons together, it attracts or draws ſtrongly, and therefore moſt excellent to be outwardly applied in Ruptures. Stamped with Honey, and applied, it helps Burns and Scalds, wrenches of the Ancles, Pains and Aches of Joints: it is a Coſmetick, and a Cataplaſm of Rye-bread, it ripens Impoſthumes, and draws Thorns out of the Body: the Eſſence taken inwardly helps the Cough, Phthiſick and Cholick, and of ſpitting of Blood; you may the Herb, but the Root is unuſual; it is Emetick.

434. *Nardus Indica*, Nard Νάρδος ἡ Ναρδόσαχος, Spikenard, hot in 1°. dry in 2°. called *Spica Indica*, and *Nardus*: it is good againſt King's-Evil. See the Root, *ſect.* 95. and our *Dor. Med lib. cap.* 1. *ſect.* 78. of this is made true Oil of Spike.

435. *Nardus Celtica*, Celtic Spike. See the Root, *Chap. Sect.* 94. it is uſed outwardly hot Ointments.

436. *Naſturtium*, Κάρδαμον Garden-Creſs, hot and dry in It is eminent againſt the Scurvy, obſtructions of the Spleen, Letargy, Drouſineſs and dulneſs of Head: it provokes the Terms, pels the dead Child, and cuts tartarous Mucilage of the Lungs the Seed drives out the Meaſles and the Small-Pox: Outwardly the Herb is uſed in Gargles Errhines: it eaſes Scabs, phew, and takes away Dan from the Head; it cures Tet with Brine, and ripens Felons and in a Cataplaſm it eaſes Pain of the Sciatica and Gout. Eſſence taken inwardly diſſolves clotted Blood, provokes Luſt, kills the *Fœtus*, and expels Worms.

437. *Naſturtium Indicum*, dian Creſs. It has the ſame

nd Virtues of the former.
3. *Naſturtium Aquaticum*,
r Creſſes, hot and dry in 3°.
cut, attenuate, open Obſtru-
of Liver, Spleen and Gall, are
tick, Lithontriptick, Alexi-
nick and Carminative: The
ce taken for 30 days toge-
three times a day, in Rheniſh
breaks and expels the Stone,
perfectly cures the Scurvy
reen-Sickneſs, and provokes
erms; they are a good Sal-
Winter and Summer, being
; the juice only put into the
often cures the *Polypus*, and
put in with Vinegar cauſes
; but here we mean the
ſtate Juice. *If the Herb be brui-*
ith a little Leaven, and fer-
d, you may extract by Diſtilla-
an Antiſcorbutick Spirit, preva-
o all the purpoſes aforeſaid.
9. *Naſturtium Græcum*, Δράβα
ridis, Turky Creſſes, hot and
n 4°. They evacuate Flegm,
ctoral, and expel Wind.
o. *Naſturtium Sylveſtre*, *Ibe-*
beris Cardamantice, Sciatica
, hot and dry in 4°. like the
n Creſs, a kind of *Carda-*
or Cuckow Flower: The
gathered in Autumn, and
into a Cataplaſm with Hogs
helps the Sciatica, being ap
thereto four hours, bathing
lace after with warm Water,
nointing it with Oil, and
pplying over it a Plaſter of
lma, and a Cats Skin, to
t warm.
1. *Negunda*, Wound Tree. It
e and Female; their Leaves
and taſte like Sage, but are
ſharp and bitter; the Fruit
neerly the taſte of Ginger;
the Leaves, Flowers, and Fruit bruiſed, and boiled in Water or Oil, are good againſt all Wounds, Bruiſes, Strains, Tumors, Aches, Joint Diſeaſes, and old Ulcers, performing all the intentions of Curing. The *Indians* uſe the Decoction to help Conception.

442. *Nerium*, *Oleander*, Roſebay. It is ſaid to kill being taken inwardly, but others ſay that the Flowers and Leaves may not only be taken inwardly, but help the Biting of Serpents, though they kill moſt other Creatures; it is a doubtful Medicine, and better let alone than taken uncertainly.

443. *Nicotiana*, *Nicotiana Peruviana*, *Petum*, *Tabacum*, Tobacco, hot and dry in 2°. I rather think in 3°. It diſcuſſes, reſolves, cleanſes, purges, vomits, ſtupifies the Brain, reſiſts Poyſon, eaſeth Pain, and is a very great Vulnerary. The external Application of the Juice, or Leaves moiſtned and beat with a little Wine, to the Head, eaſeth the Megrim, and other Pains thereof; to the Joints the pains of the Gout, to the Hips the Sciatica, to the Teeth the Toothach, to the Skin it remedies all its Deformities, and Beautifies it; to Kibed Heels it heals them, to the Shins the pains thereof, proceeding from the *French* Diſeaſe: made into an Ointment, which ſee *Synopſis Medicinæ*, *Lib.* 3. *Cap.* 58. *Sect.* 15) or Balſam. It cures all manner of Tumors, Wounds, Ulcers, old Sores, Fiſtula's, Scabs, Breakings out, Itch, Bitings or Stingings of venomous Beaſts, Punctures of the Nerves or Tendons, though made with

Poyſoned Weapons, happening in any part of the Body from Head to Foot; it cures Scalds, Burns, Piles, and Gouts of all ſorts; a Decoction thereof does the ſame; ſo alſo the Eſſence: the Eſſence taken ℥j. in Wine, is Emetick, and cures Agues and Fits of the Mother at twice or thrice taking; being dropt into the Ears it helps Deafneſs; bathed upon the Region of the Bladder it breaks the Stone, and eaſeth the pains thereof; bathed upon the Sides it helps the Rickets, upon the Navel Suffocation of the Womb; and in Sores and Ulcers it fetches the filth and rottenneſs from the very Bones; it cures Gangrenes, Carbuncles, and Plague Sores, ſo the Chymical Oil, which ſee *Dor. Med. Lib.* 2. *Cap.* 1. *Sect.* 17. it eaſes in a minute all manner of pains whatſoever, and cures the Leproſie. It is called *Nicotiana*, from Captain *Nicot* a *Spaniard*, who firſt found it out.

444. *Nigella*, Gith, black Cummin, or Fennel-Flower, hot and dry in 3°. See the Seed *Chap.* 7.

445. *Nigella Romana*, *Flos Divæ Catherinæ*, *Melaſpermum*, Μελάνθιον, Katherine-Flower. See the Seed *Chap.* 7.

446. *Nigellaſtrum*, *Githago Tragi*, *Pſeudomelanthium*, Cockle, hot in 2°. dry in 3°. The Seed made into a Peſſary, and put up with Honey, provokes the Terms; given in pouder it helps the Yellow Jaundice; the Decoction of the Herb breaks and expels the Stone; it is good againſt the Stinging of Serpents, the Plague, cleanſes and heals Old Ulcers.

447. *Nummularia*, *Centummorbia*, Moneywort, or Herb Two-pence, cold and dry in 1°. It Pectoral, Aſtringent, and Vul rary; the Juice or Eſſence dra in Wine helps the Bloody Flu all other Iſſues of Blood, as V miting and Spitting Blood, t Terms and Whites in Wom as alſo all Laſks and inw Wounds, it being a very excell Traumatick Herb.

448. *Nux Veſicaria*, *Staph dendron Plinij*, *Piſtacium Germ cum*, Bladder-Nut, temperate moiſt in 1°. It troubles the S mach, therefore it is not uſu eaten; but is ſometimes uſe break the Stone.

449. *Nux Moſchata*, *vel M ſtica*, Κάρυον μυρεψικὸν, Nut Tree. It grows in the *Weſt In* in the Iſland *Banda*, *Molucca*, The Nutmeg hath a double B the outwardmoſt thick, like green Shells of Walnuts, th nermoſt thinner, which goes a the Nutmeg as a Net, firſt then Yellow, which is the Ma the Shops, which ſee *Chap.* 2. 20. the Fruit it ſelf ſee *Chap.*

450. *Nymphæa*, *Nenuphar*, εἶδον ἐνυδρεῖον, Water Lilly, and dry in 3°. It is either W or Yellow; the great White ly is beſt, which is always in ed when *Nymphæa* is prefer but for want of it the Yellow be uſed. See the Root *Ch Sect.* 96. the Leaves and Fl have the ſame Virtues. Outw they are uſed in Fevers, a cool Inflammations.

451. *Oculus Bovis*, *Bup mum*, Βοφθαλμὸν, Ox Eye and dry in 2°. The Flow ſharper and hotter than th Camomil, they are good

cold and hard Swellings, and tone.

2. *Oculus Chriſti*, Wild Clary, nd dry in 3°. It clears the , and has all the Virtues of arden Clary, which ſee *Sect.*

3. *Oneopolia non Spinoſa*, The Jujube Tree. See the Fruit 6.

4. *Olea*, Ἐλαῖα, Olive Tree, nd dry in 1°. The Leaves dry ind, uſed outwardly in Flux- he Belly, Terms, Herpes, St. nies-Fire, Night Wheals, uncles, eating Ulcers, and Hides. See the Fruit *Chap.* 6.

5. *Oleaſter*, Ἀγριελαῖα, Wild Tree. It has the Virtues of anured Olive; the Flowers Perfume.

6. *Olibanus*, *Arbor Thurifera*, &, Frankincenſe Tree. See ark *Chap.* 2. *Sect.* 34. and um *Chap.* 8.

7. *Onobrychis*, *Glaux Geſneri*, γυλὶς, Red Fitchling, Medick Cocks-head, temperate. It es, Attenuates, Waſtes, is ient and Diuretick; made n Eſſence it provokes Urine e Courſes, but the dried drank in Wine ſtrangle; into a Balſam it waſtes hard ngs and waxen Kernels.

8. *Ophioglosſum*, *Lingua Serpen-* ὀφιογλώσσον, Adders Tongue, 1°. dry in 3°. It is Antife- , Alexipharmick, Trauma- Vulnerary, and Segnotick: Eſſence heals all Wounds, Vo- s, ſtops all Fluxes of Blood, e Whites; it cures all Fevers ats in the Body, and the s of Serpents and venomous es. Outwardly in a Balſam it heals all Green Wounds, bitings of venomous Creatures, St. *Anthonies* Fire, Burns, Scalds, hot Tumors, Apoſthumes, ſpreading Sores and Ruptures.

459. *Ophioſcorodon*, Ὀφιοσκόροδον, Vipers Garlick, hot and dry in 4°. It is a mean between Leeks and Garlick, Alexipharmick, Pectoral, and of the nature of Garlick, which ſee *Sect.* 23.

460. *Orchis Palmata*, Fen-Orchis, or Dogs-Stones. The Roots boiled in Red Wine, and drunk, ſtop Fluxes: The Marſh Orchis is more ſtrong in procuring Luſt, than any other of the Dogs-Stones.

461. *Oreoſelinum*, Mountain Parſly, hot and dry in 3°. It attenuates, opens, provokes, breaks and expels the Stone. It opens Obſtructions of Liver, Spleen, and Gall, helps the Jaundice and Dropſie, provokes Urine and the Terms; is Alexipharmick, Traumatick, Pectoral, and Anodyne, having all the Virtues of Smallage, but ſtronger.

462. *Origanum*, Organy, or Wild Marjoram, hot and dry in 3°. It is Lyptintick, Segnotick, Diſcuſſive, Carminative, Traumatick, Diuretick, Emmenonagogick, Analeptick, Alexipharmick, Pectoral, Stomachick, Cardiack, Splenetick, and Hyſterick. It cures Wounds made by Venomous Beaſts: The Eſſence drunk with Canary helps ſuch as have taken too much Opium: it helps Dropſies, Old Coughs, Aſthma, Scabs, Itch, Scurvey, and Yellow Jaundice: it looſens the Belly, purges Choler, opens the Spleen, helps againſt Vomiting, ſtrengthens the Heart, and is the Antidote

against all Mortal Poysons.

463. *Ornithogalum*, Ὀρνιθόγαλον, Bethlem Star, temperate. It is not much used in Physick, but the Root serves for Meat or Food; being roasted in Embers, mixt with Honey, and applied, it helps Phagedens, and discusses hard Tumors.

464. *Ornithopodium*, Πολύγαλον, Ὀρνιθόποδιον, *Pes Avis*, Birdsfoot, cold and dry in 1°. It is Traumatick, Vulnerary, and Lithontriptick. *Bauhin* says the Tuberous or Knotted Birdsfoot helps Ruptures, breaks the Stone in the Reins, and expels it.

465. *Orabanche*, *Radix Squamata*, Ὀροβάγχη, Toothwort. It is Pectoral, Traumatick and Vulnerary, is good against all infections of the Lungs, Wounds in the Intrails, and the *Tormina*. *Bauhin* saith, that applied, it helps Fractures and Ruptures, more especially if ℥ij. of the Pouder, mixt with ℥j. of Comfry Roots in Pouder, be drunk in both for 40 days together. *Clusius* says that with Berries is sharp and drying, and the Decoction of the Root helps the Cholick. *Mylius* says they are both hot and dry, (I judge in the 1°.) and are used in Vulnerary Potions. The Root is chiefly in use.

466. *Orobus*, Ὄροβος, Bitter Vetch, hot in 1°. dry in 2°. It is bitter, cleansing, cutting, opening, and Diuretick; if too much used it brings away Blood by Urine; with Honey it is Pectoral, and purgeth forth gross Humors from the Lungs; the best is the yellow, being Earthy, drying, and without manifest heat: It causeth Headach, and troubles the Belly. See the Grain *Chap.* 7.

467. *Oryza*, *Arz*, *seu Arzi*, Ὄρυζα ἢ ὀρύζοι, Rice, temperate and dry in 2°. See the Grain *Chap.*

468. *Oxyacanthus*, *Spina acuta & alba*, *Oxyacanthus*, Ὀξυάκανθος, Hawthorn, cold in the first dry in 3°. The Leaves are drying, astringent, vulnerary, and stop sorts of Fluxes. See the Fr *Chap.* 6. *The Flowers steeped days in Rhenish Wine, and Distil that Water or Spirit is a Specific the Pleurisie, the Cholick, and ther grievous pains, even in a mom*

469. *Pæonia*, *Dulcifida*, *A photis*, *Monogonion*, Γλυκυμ Παιονία, Peony. It is hot and in 2°. is Male and Female: Male has blackish bright Le like the Walnut, with a t white Root, and manifold: Female has Leaves on both f green and smooth, a rough S a full single Flower, and like Hellebor in Leaves, the Roo ving about 6, 7, or 8 long cleaving to it, but not so ma the Male. See the Root *Ch Sect.* 102. The Leaves are dom used, tho' I know no son why they should not co a proportional part of Virtue Flowers see *Chap.* 5. the *Chap.* 7. Of the Root is m Fæcula.

470. *Palma*, Φοῖνιξ, Date cold and dry in 1°. The and tender Sprigs dry and much, are Vulnerary, and c flammations; eaten they the Stomach. See the Fruit 6. which is called *Dactylus*.

471. *Palmula Chama* Wild Date Tree, cold and in 1°. The Fruit taken as is windy, and creates ra

; it is good pickled, or eat-
ith Pepper and Salt.

2. *Palma Chriſti, Ricinus, Ca-
ia major, Pentadactylon,* Κίκι
ῶν, Great Spurge, hot and
n 3°. The Seed taken inward-
Emetick, and looſens the Bel-
urging forth Choler, Phlegm,
watery Humors ſtrongly; the
ction thereof helps the Drop-
aundice, Sciatica, Gout, and
ck. The Oil of the Seed is
Oleum de Kerva, or Oil of the
al Fig. It is drawn by Ex-
on, is Coſmetick, warms,
akes away hardneſs. You
ive the Seeds in ſubſtance to
, or 12. The *Ricinus America-*
s the Virtues of the former,
urges ſtrongly upwards and
wards. Doſe half a Kernel.

. *Paliurus*, Jews Thorn. It is
g and binding, ſtops Fluxes.

. *Panacea Indica*, Indian All-
It is Traumatick and Vulne-
curing almoſt all Diſeaſes,
ice rubbed upon the Arte-
uſes Sweat.

. *Panax*, Πάναξ, All-heal,
d dry in 3°. The Eſſence
eat Traumatick, and Vul-
; mixed with Honey like
guent, it cures Ulcers and
ds, and covereth naked
; the ſeed is Alexiphar-
and is good againſt the Bi-
Venomous Beaſts.

. *Panax Coloni*, *Stachys*
, Clowns All-heal, hot
dry in 1°. It has all the
s of the former.

. *Panax Heracleus*, Baſtard
i. This is that Plant from
Ro[illegible], being cut, flows the
lled Opopanax, which ſee
roper place.

478. *Paludapium, Apium Ruſticum, Eleoſelinum,* Ἐλεοσέλινον, Smallage, hot and dry in 2°. The Eſſence thereof cleanſes, opens, attenuates, diſcuſſes; it is Traumatick, Vulnerary, Diuretick, Lithontriptick, and Antifebritick; it heals old Sores and Ulcer, helps the Yellow Jaundice, long, tedious Agues, Ulcers in the Mouth and Throat, exulcerated Cankers, the Bitings of Spiders, Whitloes, &c. The Seed breaks the Stone.

479. *Panicum, Méline,* Ἔλυμος, & Μελίνη, Panick, cold and dry in 1°. The Bread that is made thereof is brittle, cold, dry, and of little nouriſhment, not ſo good as that made of Barley; the grain boiled in Goats Milk, and drunk twice a day, cools and drys much. For petty Panick ſee *Phalaris* following *Sect.* 504.

480. *Papaver Sativum,* Μήκων, Garden Poppy, cold in 4°. moiſt in the 2°. It is Narcotick, Hypnotick, and Pectoral; it ſtops Rheums, and all manner of Fluxes; it is good againſt Vomiting, Hoarſeneſs, Coughs, and Conſumptions; it eaſes pain, and outwardly, the juice mixt with Honey, cleanſeth Ulcers, and digeſts Green Wounds. See the Flowers *Chap.* 5. and the Seeds *Chap.* 7. See the Syrups in our *Dor. Med. Lib.* 2. *Chap.* 16. *Sect.* 17.

481. *Papaver Erraticum,* Ῥοιὰς, Wild Poppy, or Corn-Roſe. It has the Temperature and Virtues of the former, but more effectual to the Intentions; it is uſed in Fevers, Pleuriſies, (againſt which it is a Specifick) Quinſies, Mother Fits, and Diſeaſes of the Breaſt; it cools violently, and

causeth Sleep, and alleviates Pain. A Tincture of the Flowers in Spirit of Wine stops the Flux of the Terms. See the Flowers *Chap.* 5. and Seed *Chap.* 7.

482. *Papaver Spumeum, Ocymastrum alterum*, Μήκων ἀγρεώδης, Spatling Poppy, cold and dry in 2°. Some think this to be the *Behen album*, but it is a mistake. The Root is good against the Bloody Flux, and other Lasks, yet provokes Urine, helps the Stranguria, Sciatica, and pains about the Neck; the Leaves and Flowers beaten and applied, are good against the Stinging of Venomous Beasts; the Distilled Water helps the Megrim; the Seed taken ℥ij. at a time purges Flegm, and taken in Mead or Honeyed Water, it causes Vomit, and is special good for such as are troubled with the Falling Sickness.

483. *Papyrus*, Πάπυρος, Paper-Reed, hot and dry in 2°. It is also called *Papyrus Nilotica*, because it chiefly grows upon the Banks of *Nilus*. The Roots being chewed do nourish; the Ashes abate hard Apostemes in the Body, and heal Corrosive Ulcers, chiefly in the Mouth; so also the Ashes of the Paper made thereof.

484. *Parietaria*, *Herba Muralis*, Ἑλξίνη περδίκιον, Pellitory of the Wall, cold and moist in 1°. It is Emollient, Cleansing, opening, and Diuretick; it opens all Obstructions of Liver, Spleen, Gall, Reins, Bladder, and Womb. It is Pectoral and Traumatick, curing Coughs, Ulcers in the Lungs, Dropsie, Disury Gravel and Stone. The Essence is good to all the purposes aforesaid. Outwardly it is used in Wounds, Burns, Scalds, Tumors, Ulcers, and Erysipela's; made into a Balsam with Goats Suet, it is prevalent against the Gout and Piles.

485. *Paronychia, Reduvia*, Παρονυχία, Whitloegrass, hot and dry in 3°. It is of thin parts, not without heat and sharpness; it cures the Whitloe upon the Fingers ends, being an excellent Digestive: And, *Experience has confirmed it to be a great Specifick in curing of the Kings-Evil, being given only in Small Beer, not very many days together; it wastes the peccant Humor, discusses the unbroken Tumors, and heals the broken ones.* See Boyl's *Philosophy* pag. 203.

486. *Pastinaca Latifolia Sativa, Elaphoboscum Sativum*, Ἐλαφοβόσκον, Garden Parsnips, temperate. See the Root *Chap.* 1. *Sect.* 99. the Cow or Wild Parsnip *Sphondylium* following.

487. *Pastinaca Tenuifolia*, Σταφυλῖνος, Garden Carrot, temperate and moist in 1°. See Root *Chap.* 1. *Sect.* 98.

488. *Pastinaca Tenuifolia Sylvestris*, Σταφυλῖνος ἀγρίος, Wild Carrots, hot and dry in 2°. Root and Seed open Obstructions, provoke Urine and the Terms, expel the Birth, Water and Wind, help the Dropsie, Cholick, Mother, and Bitings of venomous Beasts; they provoke Lust, and help Conception. The Wild Carrot of *Candia* is called *Daucus*, which see *Sect.* 110. after going.

489. *Pastinaca Aquatica*, Σίον, Water Parsnip, hot in 2°, moist in 1°. It digests, opens, provokes Urine and the Terms, expels Stone, Gravel, and Birth.

Eff.

ce helps the Palſie, and cau-
Luſt.

o. *Pepo*, *Pepo Cucumeralis*,
ον, Πεπων, Pompion, cold in
moiſt in 2°. The Pulp of the
t is Cleanſing, and Diuretick;
g boiled it looſens the Belly;
d in Milk and Buttered, it is
ſom, and helps a hot Stomach,
Inflammations of the Bowels;
ſo ſliced, and fryed with But-
but baked with Apples, is fla
nt or windy; the raw Pulp ap-
l helps Inflammations of the
.

91. *Pepo Sylveſtris*, Wild Pom-
, hot and dry in 2°. It is bit-
and cleanſeth as the Wild
mber doth: Wine put into
Rind, and kept there till it is
r, purges forth Flegm and
er; the dried Juice is like
of the Wild Cucumber, and
be uſed inſtead of *Elate-*
.

92. *Percepier*, Parſly Stone-
k, hot and dry in 2°. It is of
ſubtil parts, a great Diuretick
Lithontriptick, it cleanſes
Kidneys and Bladder of Stone
Gravel. *Mylius* ſaith the De-
ion of the Root cauſes Vomit-
and ſtops the Belly.

93. *Perfoliata*, *Perfoliatum*,
φυλλον, Thorow-wax, hot
dry in 2°. It is a good Trau-
ick and Vulnerary; the Eſ
e given inwardly in Rheniſh
e, and outwardly made into
lſam: It is chiefly uſed in
unds, Hernia's, Tumors of the
ts, hot Inflammations, and
Kings-Evil.

94. *Periclymenum*, *Caprifoli-*
Matriſilva, Περικλύμενον, ϗ
πλόκος, Woodbind, or Hc-
ney-Suckles, hot and dry in 1°. It is a ſtrong Diuretick, Splenetick, and Pectoral; it cures Coughs, Aſthma's, and Ulcers of the Lungs: Outwardly it is a good Vulnerary. See the Flowers *Chap.* 5.

495. *Perſicaria*, *Hydropiper*, Υδροπιπερι, Arſmart, hot and biting, hot and dry in 4°. It is an excellent Vulnerary, and externally in a Cataplaſm it diſſolves Tumors, and heals Ulcers, diſſolving cold Swellings and congealed Blood: The ſimple Diſtilled Water is accounted one of the moſt excellent things in the World to break, diſſolve, and bring away the Stone, and is by ſeveral Perſons of Quality kept as a very great Secret; applied to the Tumor called a Felon, on the Fingers ends, as alſo to the Gout, helps the pain preſently; and a little of it put under the Saddle of a Tired Horſe, makes him Travel freſh and luſtily again.

496. *Perſicaria maculata*, *Plumbago*, ſpotted Arſmart, or Wild Arſmart, cold and dry in 2°. It kills Worms, and is excellent good to heal Wounds and putrified Ulcers.

497. *Perſicaria Siliquoſa*, Codded Arſmart. It has the Temperature and Virtues of the *Hydropiper*.

498. *Pes Anſerinus*, *Atriplex Sylveſtris Latifolia*, *Chenopodium*, Gooſe-Foot, (called by ſome Wild Arach) cold and moiſt in 2°. It is held to be deadly, being taken inwardly, and operates as Garden Nightſhade; it is reported that it will kill Swine if they eat it.

499. *Petaſitis*, *Percolata* Plinii,

Iphium Theophrasti, Πανάκης Ἀφίον, Butterbur, hot and dry in 2°. It is Sudorifick, Alexipharmick, Diuretick, and Emmenonagogick; it is bitter, and of thin parts; it attenuates, opens, digests, expels Wind, Plague and Pestilence, helps Fits of the Mother, is Pectoral, and expels Tartarous Mucilage from the Lungs; it is a good Antifebritick, and being outwardly applied, is good against Buboes and Malignant Ulcers. It has the same Virtues and Properties with Costus.

500. *Petroselinum*, Πετροσέλινον, Stone-Parsly, hot and dry in 2°. It attenuates, opens, dissolves, cleanses, is Diuretick, Lithontriptick, Pectoral, Hepatick, and Uterine; it opens all Obstructions of the Lungs, Liver, Spleen, Gall, Reins, Bladder and Womb; expels Wind, Gravel, Stone, and provokes the Terms, helps Asthma's, Ulcers in the Lungs, and Spitting of Blood. Outwardly it dries up Milk in Womens Breasts, and discusses hot Tumors.

501. *Petroselinum Macedonicum*, Macedonian Stone-Parsly, hot and dry in 3°. It has all the Virtues of the former, for which it is more powerful; it helps the Cholick, *Tormina*, pain in the Sides, Kidneys and Bladder, and is an excellent Counter Poyson; it provokes Sweat, and expels the Plague.

502. *Peucedanum*, Hogs-Fennel, or Sulphurwort, hot and dry in 2°. It wastes the Spleen, cuts, digests, and attenuates; the Root is chiefly in use, which see *Chap.* 1. *Sect.* 250. *Besides which Virtues, it has a specifick Prope in the Cure of Dropsies, being gi* ℥j. *at a time in Rhenish Wi See Our* Dor. Med. Lib. 1. Cap. Sect. 7.

503. *Phalangium*, *Phalangi* Φαλάγγιον, Spiderwort, hot 2°. dry in 1°. It is of thin pa and Alexipharmick, *i. e.* whole Plant, Roots, Leav Flowers, and Seed; the R are so powerful, that they e Poyson, though it be Univer ly spread through the whole dy.

504. *Phalaris*, Petty Pa It is of the Temperature and ture of Millet: The Juice Grain are good against pai the Bladder. It is wond drying and styptick.

505. *Phaseolus*, Kidney B temperate. The Bean is of Nourishment, is less windy, loosens the Belly more than P of the Straw a Salt is made, w expels Urine, opens the R and is very effectual against Dropsie.

506. *Phillyrea*, *Alcanna bum*, Φιλλυρέα, Mock Privet is drying and binding; the L chewed in the Mouth help flammations and Ulcers th The Essence helps Burns Scalds: The Flowers moi with Vinegar, and applied, the Headach. The Oil h is sweet (like *Macaleb*) and and softens the Nerves.

507. *Picea*, *Abies Mas*, P Pitch Tree. It is of the N and Temperature of the Fir See the Tar in *Chap.* 8. follo

508. *Pimpinella*, *Bipinella guisorba*, Πιμπινέλε, Burnet, p

and dry in 1°. It is Segno-
ectoral, Traumatick, Vul-
, and Alexipharmick; it
he Bloody Flux, and all
the Terms and Fluxes of
in Women; it ſtops Ca-
, cures Conſumptions, ex-
es the Spirits, and helps
embling of the Heart; it is
gainſt the Plague and Ma-
evers, prevents Abortion,
of a pleaſant taſte.

. *Pimpinella*, *Saxifraga*, Bur-
axifrage, hot and dry in 3°.
f thin and ſubtil parts, Su-
k, Lithontriptick, Trauma-
Vulnerary, Pectoral, Carmi-
and Deobſtructive; it is
uſed to prevent and cure
ns, whether Actual, as Mer-
Orpiment, Solanum, Hyoſ-
s, Aconitum, Thora; or Po-
l, as the Plague, Peſtilential
s, Small Pox, *French* Pox, *&c.*
aks, diſſolves, and expels
one and Gravel, helps the
gury, Iſchuria, Cholick,
ns, Aſthma's, Ulcers in the
; and outwardly is Coſme-
heals Wounds and Ulcers,
Tumors and Cancers, and
the Toothach.

. *Pinus*, Πεύκη, Pine Tree.
the Temperature and Vir-
f the Fir or Pitch Tree. A
ed Water of the Green Buds
ſmetick, and takes away
kles from the Face; and laid
rgins Breaſts with Linnen
, keeps them from waxing
See the Fruit *Chap.* 6.

. *Pinaſter*, *Pinus Sylveſtris*,
Pin-, temperate and dry
It aſtringes, and has the
s of the former. The Oil
Wood, (called *Oleum Ter-*

binum) cures the Itch, and conſumes Warts after they are cut.

512. *Pinguicula*, *Conſolida Quinquefolia*, *Diapenſia*, Διαπενσία, Butterwort, hot and dry in 3°. It is of thin and ſubtil parts, cuts, opens, diſcuſſes, is Alexipharmick, Diuretick, Cathartick, and Vulnerary; it heals Ruptures in Children, and helps Hands chapt by the Wind. A Syrup made of it (as of Roſes) purges well; and being put into a Broth purgeth Flegm effectually.

513. *Piper*, Πέπερι, Pepper, hot and dry in 4°. It is a Plant which grows about Trees like Bindweed. See the Fruit *Chap.* 6.

514. *Piperitis*, Λεπίδιον, Dittander, or Pepperwort, hot and dry in 4°. It is bitter, and of a burning quality, raiſing Bliſters by its heat; it helps Gouts, Sciatica, and other inveterate Griefs of the Joints, being bruiſed (Leaves or Roots) and mixed with old Auxungia, and applied. The Juice drank in Ale or Rheniſh Wine provoketh the Terms, and cauſes ſpeedy Delivery to Women in Travail; it is an excellent Sauce for cold Stomachs, eaſes the Toothach, and pains of the Spleen, and is indeed one of the greateſt Coſmeticks.

515. *Piſum*, *Cicer*, Πίσον ἢ λέκυθος ἢ λέκιθος, Peaſe. See Cicer *Sect.* 161. and *Chap.* 6.

516. *Plantago*, *Heptaneuron*, *Multinerva*, Ἀργόγλωσσον, Plantane, cold and dry in 2°. It is Stomatick, Hepatick, and Vulnerary; it cures old Ulcers, Iſſues, Rheums, the Bloody Flux, and all manner of Fluxes, ſtops Vomiting, and ſtrengthens the

Sto-

Stomach; it ſtops the Terms and Whites, opens Obſtructions of the Liver and Kidneys, and heals Ulcers, and ſoreneſs of the Mouth and Privy parts; it cures the Jaundice; and the juice dropt into the Ears, helps their Pains: It is good againſt Spitting of Blood, Diarrhœa's, and *Diabetes*: It reſtores Luxations and broken Bones, and applied, cures Cancers in the Breaſt.

517. *Platanus*, Πλάτανος, Σφαρία, Plane Tree, cold and moiſt in 1°. The Eſſence of the Leaves helps watering Eyes, Phlegmons, and other hot Swellings and Inflammations, being Reſolutive and Repercuſſive; the Bark boiled in Vinegar helps the Toothach, and the Aſhes thereof helps Scurf, and moiſt Ulcers; the Fruit is Alexipharmick, and helps the Biting of Mad Dogs, and other venomous Beaſts; in a Balſam it helps Burns and Scalds.

518. *Plumbago Plinij*, *Molybdæna*, Leadwort, hot and dry in 4°. The Leaves applied (as Sciatica Creſſes) with Hogs Lard, helps the Sciatica, and other inveterate Pains. Some ſay, being only held in Hand, they eaſe the Toothach; the Eſſence is Coſmetick, and cauſes ſpeedy Delivery to Women in Travel. Authors ſay the Herb is Cauſtick.

519. *Pneumonanthe*, *Campanula*, *vel Viola Autumnalis*, Calathian Violet, hot and dry in 2°. It cures the Rickets, and helps ſuch as are Lame in their Joints, and wearied by Travel; it cures Stitches in the Sides, and helps all manner of Agues; as a Peſſary it draws forth the Dead Child; the Eſſence is Traumatick and Vulnerary; i all the Virtues of Gentian, (w ſee *Chap.* 1. *Sect.* 73.) but we the Root is chiefly uſed.

520. *Polemnium*, Κυπίσ, S by Trefoil, hot and dry in 2° is ſharp and biting, is good a the Stinging of Serpents, a pens the Oppilation of the and Spleen; the Root dru Rheniſh Wine helps the B Flux, provokes Urine, expel vel, and helps the Sciatica.

521. *Polium*, *Polium Mont* Πόλιον, Poly-Mountain, ho dry in 3°. It is Diuretick, Li triptick, Alexipharmick, Emmenonagogick; it help Dropſie, Yellow Jaundice, and Obſtructions of the S Bitings of venomous Beaſts, and looſens the Bowels, the Dead Child and Secu and is Vulnerary.

522. *Polygala*, *Flos Cru neri*, Πολύγαλα, Milkwor and dry in 2°. a handful ſteeped all Night in Rheniſh and drank in the Morning, ally purges Choler: It is of Glaux, and has the ſam tues, which ſee *Sect.* 281. going.

523. *Polygonatum*, *Scal Sigillum Solomonis*, Πολυγ Solomons Seal, hot in 2°. 3°. It is eminent again Whites in Women; the (N°. 15.) or the Roots and ℥j. purge Mucilaginous upwards and downwards wardly it is a Coſmetick the Root *Chap.* 1. *Sect.* 11

524. *Polygonum*, *Cent Corrigialia*, Πολύγονον, Kn cold and dry in 2°. It is

crassating and Vulnerary; all Fluxes, Diarrhœa's, eries, Terms, Whites, Vo-, and Bleeding at Nose; pitting of Blood, Gonor- and weakness of the Back. *olypodium*, *Polypodium Quer- Filix Quercina*, Πτερεον Polypody of the Oak. p. 1. *Sect.* 111.

Pomum Amoris, Love-Ap- old and moist in 2°. They en in hot Countries as being boiled, and then sea- with Pepper, Salt, and Oil.

Populus, Λευκη ἀγειρος, or Aspen Tree, white and cold and moist in 1°. The the white Poplar is chiefly nwardly) in the Sciatica angury, and in an Ointment Burns; the Leaves taken ly cause Barrenness; their ropt into the Ears helps ain. The Buds or Seeds of ck Poplar are Emollient, ating, and Anodyne. An nt or Cataplasm made of aves and young Buds, with tter, helps the Gout: The f the black Poplar is hot y in 2°. not used.

Porrum, Πρασον, Leeks, d dry in 4°. They are Pe- being eaten boiled; so also hoch. ℞ *Juice of Liquorice t Bdellium* ʒss. *Sugarcandy olved in the juice of Leeks ce of Celandine* ʒj. *mix, and to the thickness of new Ho- heals Ulcers of the Lungs, itting of Blood.* The simple with Honey made into a , and taken inwardly, is gainst the Bitings of Ve- s Beasts, and outwardly applied heals Burns; dropt into the Ears it helps Imposthumes, noise and pain there: Leeks Baked and Eaten, help Hoarseness, and the Surfeit of Mushrooms; and the Green Blades boiled, and applied as a Cataplasm warm, help the Piles; the juice with juice of Parsly drank, causeth present Delivery to Women in Travel: the Seed provokes Urine; and mixt with like quantity of pouder of Myrtleberries, cures the *Hæmoptosis* of long continuance. See the Root *Chap.* 1. *Sect.* 113.

529. *Portulaca*, Ἀνδραχνη, ἀνδραχνη, Purslane, cold in 3°. moist in 2°. In Sallets, with Oil, Salt, Pepper and Vinegar, it cools a hot Stomach, and causeth Appetite; so also pickled like small Cucumbers, or made into a Conserve with Sugar. It is chiefly used in Malignant Fevers, heat of Urine, and the Scurvy; it cools all the inward parts, eases pain in a Gonorrhœa, causes Sleep, helps Spitting of Blood, and abates Lust; it helps Coughs, Vomiting, and the Phthisick, and is a certain Cure for Consumptions: Outwardly and inwardly used it helps the Gout; you may use the Essence to all the purposes aforesaid; injected with a Syringe, it helps Inflammations of the Matrix.

530. *Portulaca Sylvestris*, *Alsine Rotundifolia*, Wild Purslane, cold in 3°. moist in 2°. it has the Virtues of the former.

531. *Potomogeiton*, *Fontalis*, *Spicata*, Ποταμογειτων, Pondweed, cold in 2°. moist in 1°. The Essence drunk in Wine helps the Dysen-

yſenteria, Tormina, Cholick, Gout, Fevers, Inflammations, and Faintings of the Heart. Outwardly it is Vulnerary, heals old Sores, eating Ulcers, and Itch, diſſolves Knots, and takes away Freckles.

532. *Primula veris*, *Verboſculum*, Ἀλισμα, Primroſe, hot and dry in 1°. It is Segnotick, Anodyne, Traumatick, Vulnerary, Cephalick, Arthritick, and Pectoral; it is chiefly uſed in Palſies, Apoplexies, Convulſions, Epilepſies, and Gouts, and is eminent in all Diſeaſes of the Breaſt and Lungs; it diſſolves all Tartarous Diſeaſes of the Nerves, and is of great force in curing of the Kings-Evil, and Tumors of the Amygdala's, Uvula, and Tonſillæ; the juice of the Root as an Errhine purges the Brain, and helps the Megrim, and given in Wine, or the Pouder of the Root, ℥j. at a time, purges Choler ſtrongly by Vomit, as alſo Watriſh and Phlegmatick Humors. The Eſſence of the Leaves and Flowers cures the Frenzy. The Infuſion of the Root in Vinegar ſnuft up the Noſe cures the Toothach wonderfully. *Schroder.*

533. *Primula veris pratenſis*, *Primula pratenſis inodora*, Oxlip, (the pale coloured Cowſlip) temperate and dry in 1°. It is called by ſome the Herb of Saint *Peter*, but I know not for what reaſon. A Conſerve of the Flowers with fine Sugar is good againſt Epilepſies, Palſies, Convulſions, and other Cephalick Diſeaſes. It has the Virtues of the Cowſlip and Primroſe, but ſcarcely ſo effectual. See Herb *Paraliſei Sect.* 299. and *Sect.* 532. aforegoing.

534. *Prunella*, *Solidago*, *Conſolida minor*, *Symphytum*, *træum*, Self-heal, hot and d 1°. It is Segnotick, Traum and Vulnerary. The Eſſence of taken inwardly cauſe Wounds inwardly and outw to heal; it operates as B Comfrey, and other Vulner it is a great Pectoral, and diſſ congealed Blood; it mak good Gargariſm in Quin Sores and Ulcers of the M and Jaws; a Cataplaſm o Herb ripens Plague Sores, conſolidates Broken Bones. *lius ſays that the dried Root r upon an aking Tooth and Gu it fetches Blood, and then pu a pierced Willow, ſtopping w hole with a Peg of the ſame cures the Pain by a Mag Power.*

535. *Prunus*, Κοκκυμη Plum Tree, the Fruit Κοκκύμ *Prunum*, Prune, or Damſon, (w ſee *Chap.* 6.) The Leaves of Tree in a Gargariſm, with niſh Wine, ſtop Defluxions, help Swellings of the Jaws, A dala's, Uvula, Throat and G The Gum is Glutinative, drunk in Wine is ſaid to diſ the Stone.

535. *Prunus Sylveſtris*, *S niger*, Ἀγριοκοκκυμηλέα, buſh, or Black Thorn. The L are cold and dry in 1°. bin and ſtyptick, and ſtop all Fl See the Fruit *Chap.* 6.

537. *Prunellus*, Bullace Plum Trees are of divers bearing Fruit of various Co Figures, Magnitudes, and T Damask Prunes, or Damaſcen moſt uſed in Shops, and a co

the beſt; they are brought
ria dried to *Venice*, and
ence to us; but ſome come
Hungaria, and ſome from
a. The Pulp of the Sloe is
Acacia, and is ſold in Shops
Name; but the *Acacia vera*
Ancients is the Juice of the
of an *Ægyptian* Thorn. The
a or *Pruneola*, which our
s call Prunella's, are the
of the Bullace Tree; thoſe
are ſold in the Shops come
rignola in *France*, being firſt
and dry'd, and then ſent
In *England* this kind of
grows not ſo big as thoſe
are ſold to us, but our *En-*
ear Plum (ſo ordered) fully
rs it. See the Fruit *Chap.* 6.
y part, of all our four Plums,
em the *Prunella* the beſt,
he Prune: Of thoſe which
in *England*, the Pear Plum
ullace, then the Damſon.

8. *Pſeudocytiſus*, Ψευδόκυτι-
Baſtard Milk Trefoil. It has
emperature and Virtues of
, or *Trifolium Arboreſcens*,
ſee *Sect.* 204. foregoing.

9. *Pſeudonarciſſus*, Ψευδόναρ-
, Baſtard Daffodil. The
erature and Virtues are the
with *Narciſſus*.

0. *Pſeudoſelinum* · *Caucalis*,
σέλινον, Baſtard Parſly, hot
ry in 2°. It is a good Pot
and provokes Urine; it
ves and expels the Stone,
the ſtoppages of the Liver,
n and Reins; it comforts
tomach, expels Wind, re-
s the Spirits, quickens the
cauſeth Venery, Cuts, Con-
and Digeſts raw Humors;
all the Virtues of *Apium*,
or Parſly, which ſee in *Sect.* 48. aforegoing.

541. *Pſyllium*, *Pulicaria*, Ψύλλιον, Fleawort, cold in 2°. and temperate. See the Seed *Chap.* 7.

542. *Ptarmica*, *Sternutamentaria*, *Draco Sylveſtris*, Πταρμικὴ, Sneezewort, hot and dry in 3°. The Juice mixt with Vinegar, and held in the Mouth, helps the Toothach. The Herb is of the nature of *Pyrethrum*, (which ſee below) being chewed and held in the Mouth, it is an Apophlegmatiſm, purges the Head and Brain of Flegm, and as an Errhine helps the Headach, provoking Sneezing by its ſharpneſs: It cures Dropſies, Quartan Agues, is Diuretick, Hydropick, Anodyne and Coſmetick.

543. *Peulegium*, *Puleium*, Γλίχων ἢ Βλήχων, Penniroyal, hot and dry in 3°. It is of thin ſubtil parts, ſharp and bitteriſh; it attenuates, opens, cuts, diſſolves, is Diuretick, Lithontriptick, Emmenonagogick, Hydrotick, Alexipharmick, Analeptick and Anodyne; it is Cephalick, Pectoral, Uterine and Nephritick, it provokes Urine and the Terms, expels Wind, the Dead Child, and Secundine, breaks and expels the Stone, cures the Jaundice and Dropſie, eaſes pains of the Cholick, cauſes Expectoration, and removes Obſtructions: Outwardly it eaſes pains of the Head and Gout, cauſes Watchfulneſs, and is Coſmetick. *The Chymical Oil inwardly given, and outwardly applied, cures the Falling-Sickneſs, Palſies, pains of the Head, Megrim, Lethargy, &c.*

544. *Pul-*

544. *Pulmonaria*, Λίχην, Lungwort, cold and dry in 1°. It cures Diſeaſes of the Lungs, ſpitting of Blood, Conſumptions, and all Fluxes of Choler; it is Traumatick and Vulnerary, heals green Wounds, Old Ulcers, Coughs, &c.

545. *Pulmonaria Aurea*, *Corchoras Dalechampij*, Golden Lungwort, temperate and dry in 1°. It is of the nature of the former.

546. *Pulmonaria Arborea*, Tree Lungwort, or Moſs, cold and dry in 1°. it grows on Trees and Rocks. It binds very much, ſtrengthens the Stomach, ſtays Vomiting, and ſtops all Fluxes, with the Whites in Women; beſides which it has the Virtues of the former.

547. *Pulſatilla*, *Apium Riſus*, Paſque-Flower, hot and dry in 4°. It bites extreamly, and exulcerates, being taken by ſome for a kind of *Ranunculus*, or Crowfoot, to which it is not inferior. It attenuates, attracts, digeſts, purges, and is Cauſtick. *Untzerus* ſays it is good againſt Plague and Poyſon; being chewed in the Mouth it draws out Phlegm and Water. Some take *Apium Riſus* for *Ranunculus Aquaticus*, which ſee in what follows; but which ſoever it be, provided we miſtake not the one for the other, 'tis not much material.

548. *Pyrethrum*, Pellitory of *Spain*, hot and dry in 4°. See the Root *Chap.* 1. *Sect.* 114.

549. *Pyrola*, *Limonium Cordi*, Πυρόλα, Winter-green, cold in 2°. dry in 3°. It is a moſt ſingular Wound Herb, uſed both internally and externally: Made into a Balſam with Wax, Oil, and Turpentine, it heals Wounds, cleanſes Ulcers and Fiſtula's from Corrupt Matter, kills Cancers, incarnates and heals. Inwardly it is Traumatick, and heals Ulcers in the Kidneys and Bladder.

550. *Pyrus*, Ἄπιος Ἀχράς Ὄχνη, Pear Tree. The Leaves cold and dry in 1°. and binds Fluxes. See the Fruit *Chap.*

551. *Pyraſter*, Wild Pear Tree. Both Leaves and Fruit have the ſame Temperature and Virtues with the former. Of all the Garden Pears, the *Katherine*, *Burgamot*, *Royal*, *Windſor*, and *Warden* are counted beſt.

552. *Quercus*, *Robur*, *Fo[r]bor*, Δρῦς, Oak Tree, cold and dry in 3°. (the Cup is called *Cupula*, the Fruit *Glans*) The Leaves and Bark are drying and binding, they ſtop Fluxes of the Belly, Womb, and Seed; they ſtop the Terms, Whites, ſpitting of Blood, and Gonorrhœa; the Salt is Diuretick and Lithontriptick. The Wood is of like Uſe and Virtue with Guajacum. See the *Chap.* 6.

553. *Quinquefolium*, *Pentaphyllum*, Πεντάφυλλον, Cinquefoil, Five Leav'd Graſs. The Herb has the Virtues of the Root, which ſee *Chap.* 1. *Sect.* 103. Outwardly the juice dropt into the Ears cools their Inflammations, cures ſore Mouths, faſtens looſe Teeth, cleanſeth foul and maligna[nt] cers.

554. *Quinquenervia*, *P[lantago]* *minor*, *Lanceola*, Πενταύνευρ[ον] wort, or the leſſer Plantane cold and dry in 2°. It is tick, Anodyne, Traumatic

ry, being altogether of
re of the other Plantane.
tilled Water helps Spit-
Pissing Blood, and the
k; stops the Courses, eases
lick, and heals a Dysente-
ls Inflammations, dissolves
and mundifies Fistula's:
nce is better.

Ranunculus, Βατραχιον, ot, hot and dry in 4°. Leaves, and Flowers are nd Exulcerating, they sters, remove Excrescen- e the Toothach, and pro- e Terms; stamped with applied, they help Plague extracting the Venom to ves; with Vinegar it is a smetick.

Ranunculus Aquaticus, Wa- foot. It has the Tempera- Virtues of the former, in which the Root is chiefly ome take this to be *Apium* t is doubtful; yet I rather o believe that *Pulsatilla* is Plant so called.

Raphanus, Ῥάφανος, ὁ ς, Radish, hot in 3°. dry See the Root *Chap.* 1. *Sect.*

Raphanus Sylvestris, Horse- hot and dry in 3°. It has ues of the former, but is a k against the Scurvy, Stone, ms stopt. Outwardly, the ixt with *Oleum Piperis*, and d on the Back Bone, and the Pulses, with common cures Tertian and Quartan

Raphanus Marinus, Water- hot and dry in 3°. It has irtues of the Horse Radish.

Rapistrum Lampsani Matthioli, Λαμψάνη, Charlock, or Chadlock, hot and dry in 3°. The Seed is of the nature of Mustard Seed; it is Abstersive, Digestive, Carminative, and warms the Stomach.

561. *Rapum*, *Rapa*, Γόγγυλις, Γαστὴς, Ζεκεῖτες, Turnep, hot in 2°. dry in 1°. The tender tops Boiled, and eaten as a Sallet, provoke Urine; a Decoction of the Roots drank for 15 days together cures Quartans. See the Root *Chap.* 1. *Sect.* 115.

562. *Rha*, *Rhaponticum*, Pontick Rhubarb, hot in 1°. dry in 2°. See the Root *Chap.* 1. *Sect.* 117.

563. *Rhabarbarum*, *Rhubarbarum*, Vulgar Rhubarb, hot in 1°. dry in 2°. See the Root *Chap.* 1. *Sect.* 118.

564. *Rhabarbarum Monachorum*, Monks Rhubarb, or Garden Patience, or Dock. It has the Virtues of the former, but weaker. See *Chap.* 1. *Sect.* 119. The Decoction of the Root helps the Bloody Flux, Lasks of the Belly, and wambling of the Stomach, caused by Choler; cures Spitting of Blood, Jaundice, Timpany, *&c.* ℞ *of the Roots sliced, Turmerick*, A. ℔ss. *Sena* ʒjv. *Aniseeds*, *Liquorice bruised*, A. ʒij. *Agrimony*, *Scurvygrass*, A. M. j. *steep all in four Gallons of strong Ale the space of three days, then for three Weeks use the Liquor as ordinary Drink; it cures the Dropsie, Yellow Jaundice, Scabs, Itch, Mange, Green Sickness, Terms stopt, and purifies the Blood.*

565. *Rhodia Radix*, *Rhodium*, Alpine Rose Tree, temperate. See *Chap.* 1. *Sect.* 120.

566. *Rapuntium*, *Rapa Sylvestris*, Rampion,

Rampion, cold and dry in 1°. The Roots are Segnotick, and eſpecially uſed in Sallets, with Oil, Pepper, Vinegar and Salt, to help the Appetite, cauſe good Digeſtion, and increaſe Milk in Nurſes; it takes away Inflammations of Mouth, Throat, and Almonds; and is Coſmetick. See *Campanella Sect.* 117. aforegoing.

567. *Rhus, Flutida Gaze*, Ῥὰς ἢ ῥοῦς, Sumach, (the Seed is called *Eruthros*) cold in 3°. dry in 2°. The Leaves ſtop all Fluxes of the Belly, Womb, or Terms and Whites, Hæmorrhoids, all Iſſues of Blood, and weakneſs of the Stomach and Inteſtines. Outwardly it reſiſts Putrefaction, dries up running Sores, heals old Ulcers, Gangrenes, *&c.* The Gum put into the Teeth eaſes the Toothach. See the Seed *Chap.* 7.

568. *Ribes, Ceanothus levis*, Currans. See the Fruit *Chap.* 6. The Leaves of the Tree cool, bind, and aſtringe.

569. *Ros Solis, Roſa Solis, Rorella, Sponſa Solis*, Sun Dew, hot and dry in the 4°. It is ſharp, biting, and cauſtick; the Leaves bruiſed with Salt raiſe Bliſters, and exulcerate; it ſtirs up Luſt, provokes the Terms, cures Conſumptions, Epilepſies, Plague, Toothach, Agues, Catarrhs, Phthiſick, Aſthma, Cough, Wheeſing, Fainting, and weakneſs of the Stomach. The Eſſence is good to the purpoſes aforeſaid; ſo alſo the Spirit drawn off in an Alembick with Canary Wine. The Diſtilled Water drawn off in a Glaſs Body is of a glittering yellow, like Gold, and colours Silver of a Golden Colour if put therein. Outwardly it is good againſt old Ulcers Fiſtula's; held in the Mou cures the Toothach; hung the Neck it cures Madneſs plied to the Pulſes ſix hours, then put ſix hours into W and ſome times repeated, it Quartans. *Tinctura Roris* ℞ *Roſa Solis* M. iv. *Cinn Nutmegs, Mace, Cloves, Ginge* ℥j. *Muſk* gr. x. *Spirit of Wine lon, digeſt all* 20 *days, then the Tincture, and diſſolve there White Sugar* ℔j. *into which d of Saſſafras* ℥ſs. *mix, ſhake, and keep them for uſe. This T is effectual to all the former I ons, of which you may give à* ℥j.

570. *Roa*, Ῥόδον, Roſe (The Reds are called *A* which ſee *Chap.* 5. the Whit *guis*) there are ſeveral ſo Roſes, of which the deep the White, and the Dama chiefly in uſe; but the M Damask Roſe is moſt famous others bind, this only purg

571. *Roſmarinus, Roſma* Λιβανωτὶς ϛεφανωματικὴ, R ry, hot and dry in 3°. It is bitter, cutting, ſubaſtringe phalick, Uterine, Cardiac Alexipharmick; it is a he moſt Diſeaſes of the He Nerves, as Headach, Megri rus, Lethargy, Apoplexy, ſie, Convulſion, Palſie, dim Sight, *&c.* It comforts the revives the Spirits, cures ing Breath, opens Obſtruc the Liver, Spleen and cures the Jaundice and in Women; it is good ag Fluxes of Blood, cold Wind, ſtoppage of Urine,

See the *Flowers*, *chap.* 5. *sect.* 5.
2. *Rabia*, *Rubia Tinctorum*, ...ράδανον, Σχοῖνον, *Nicandri*, ...er; temperate and dry in 2°. ...ffe, diſſolves, and is Vulne- It ſtops the Term, Hæmor- and bloody Flux; heal ...ds of the Cheſt and Intrails, ...s, Ruptures, and the like; ...ovokes Urine, opens obſtru- of the Liver and Spleen, and the Jaundice. The diſtilled ...lps the Epilepſie, Apoplexy, ...f Speech and Quartans, and ...ng of the Spleen.
3. *Rubeola*, Field-madder; ...s the temperature and vir- of the former.
4. *Rubus*, *Rubus Sylveſtris*, *Sen- ...pres*, *Batus*, Βάτος, Bramble ...ck-berry Buſh, cold in 1°. ... 3°. the leaves aſtringe, help ...s and Inflammations of the ...h, Throat and Almonds, ſtop ...s, Whites, Terms, Gonor- the juice of them with Ho- Alum and Red Wine, faſten Teeth. See *the Fruit*, *chap.* 6.
5. *Rubus Idæus*, *Raſpis*, Raſp- temperate and dry in 2°. the Virtues of the former. ...e *Fruit*, *Chap.* 6.
6. *Rubus Tricocos*, Dewber- ...h. It is a kind of Bramble, ...t the ſame temperature and ...es.
7. *Ruscus*, *Bruſcus*, *Scopa re- ...entromyrrhine*, Ὀξυμυρσίνη, ...rs broom, hot and dry in ...t helps the Headach, yellow ...ice, opens Obſtructions, ...kes Urine and the Terms. ...Eſſence with Sugar helps ...g of Blood, a ſtinking ..., and cleanſes the Womb; ...oung Shoots are eaten like Aſparagus. *See the Root.*

578. *Ruta*, Πήγανον, Rue, hot in 3°. dry in 4°. it cuts, attenuates, digeſts, diſcuſſes, is alexipharmick, carminative, diuretick, hyſterick, cephalick, and pectoral. It roots out the venom of the Plague, and other poiſonous and malignant Diſeaſes, and preſerves from the ſame. It expels all manner of Poiſon, helps the biting of mad Dogs, ſtinging of Serpents, and Wounds made by other Venomous Beaſts. It cures the Pleuriſie, eaſeth the Cholick, takes away Surfeits, helps fits of the Mother, and provokes Urine and the Terms. Outwardly, it helps alſo the ſtinging of Adders or Serpents, cures Agues by anointing the Back with Oil thereof; eaſes the Megrim, Headach and Vertigo, in an *Epithem* with Salt and Vinegar, and applied to the Pulſes: taken much inwardly, corrupts and conſumes the Seed, abates Luſt, and is hurtful for Women with Child.

579. *Ruta muraria*, *Salvia vitæ*, Wall-rue, temperate; *Matthiolus* ſaith, That the Pouder of Wall-rue given for 4° days together has a ſingular Virtue in curing Childrens Ruptures. It diſſes, digeſts, diſcuſſes, and cuts the clammy Mucilage in the Lungs; it cures Coughs, Aſthma's, Pleuriſie, Spleen, pain in the Reins and Bladder; provokes Urine, and breaks the Stone; it eaſeth pains in the Side and the Cholick: Outwardly, it makes Hair grow, cleanſes and heals Ulcers, *Struma's* and other Sores. *Matthiolus* proves that this was the *Peganon* of *Dioſcorides*, but *Dodonæus* denies it.

Salvia,

580. *Sabina, Savina,* Βρύθυς, Βάθυ ἢ βάραθρον, Savine, hot and dry in 3°. It is of thin ſubtil parts, cuts, attenuates, diſcuſſes, is diuretick and uterine. It provokes the terms; expels both Birth and After-birth, kills Worms, and cures Aſthma's. The chymical Oil helps the cold fits of Agues, and performs the things aforeſaid. A peſſary made hereof with Creſſes, and *Ariſtolochia rotunda, ana,* and Neats Gall, expels the *fœtus*. The leaves ſtamped and applied with honey, or the Eſſence thereof, heals Ulcers, ſtays *Phagedens*, dries the ſore Heads of Children, and takes away ſpots and freckles: The Pouder of the leaves ſtrewed upon excreſcencies *ſub præputio*, cauſed by unclean Women, does perfectly take them away; but if they be inveterate, you muſt add a ſmall quantity of white precipitate.

581. *Sagittaria, Magopiſtana,* Πτέρα, Arrow-head, cold and dry in 2°. It has the Virtues of Plantane: given in wine it helps all fluxes, ſpitting of Blood, Corroſion of the Guts, Catarrhs, Conſumptions, *&c.* So the Seed alſo helps the Dropſie, and Falling-ſickneſs.

582. *Salix,* Ἰτέα, Willow, cold and dry in 2°. The Leaves and Bark ſtop all manner of Fluxes, ſpitting and piſſing of blood, they cool the heat of Fevers; their d-c ct on in a Bath helps tabid or conſumpiive Members: and taken inwardly quenches Luſt wonderfully; outwardly it ſtops the bleeding of Wounds and an Hæmorrhage, ſo alſo the *Buds* or *Juli* being laid on. And *Dioſcorides* ſaith, That Aſhes of the Bark, cure Warts and Corns, being laid on; the *Miſleto* g ing hereon, cauſes ſpeedy livery.

583. *Salvia, Sacra herba,* Σ σφακὸς, Sage, hot and dry in 2 is cephalick, pectoral, cardiac, rine, alexipharmick, analep carminative, ſegnotick, ano and diuretick. It quickens the ſes and Memory, ſtrengthen head, nerves and Joints, help poplexies, Megrims, Epile Vertigoes, Palſies, and Convul cures Pleuriſies, and Coughs, ting of blood, Conſumptions, of the ſides, ſtinging and biti Serpents and venomous Be ſtops vomiting and all manne fluxes, expels wind; and dri the Dropſie, and makes a Gargle for a ſore Mouth; a an eſpecial Antidote again French Diſeaſe: The diſt Oil, or the Eſſence thereof good for all the purpoſes a ſaid. It provokes Urine wo fully, and brings down the T *Agrippa* ſaith, That Sage bein ten, prevents Abortion, cle the Matrix, and makes fru See our *Dor. Med. Lib.* 1. C *Sect.* 92.

584. *Sambucus,* Ἀκτή, E (the fruit *Grana Actes*, ſee 6.) temperate and dry in 2°. whole Elder tree diſſolves cures Dropſies; the leaves water much, provoke Urine help the Strangury, yet t the Stomach: outwardly the leaves, ſtamped and applie Bulls tallow or Gooſe-greaſe hot Tumors, and the pains Gout, diſcuſs Swellings, Scalds and Burns, the biti mad Dogs, and glew Ulcers

E

e made of the leaves purge flegm and choler, is traumad vulnerary, opens obſtruof Liver, Spleen and Reins, Melancholy, tertian and n Agues. See the *Bark*, : ſect. 29. the *Flowers*, chap. .61. the *Berries*, chap. 6.

. *Santalum*, *Sandalum*, Σανd Sanders, cold in 3°. dry in ee *chap.* 3. *ſect.* 14. you may n Oil from the wood *per de-*, very prevalent againſt the h-Pox.

. *Sanamunda*, Heath-purge, nd dry in 4°. It purges ly, and evacuates Choler, , and watery Humors, ℥j. given at a time in decoction ers. It is of the nature of Spurges.

. *Sanicula*, *Diapenſia Vulgaris*, e, hot in 2°. dry in 3°. It r, abſterſive, ſegnotick and ary. The Eſſence helps all of Blood inward or outas ſpitting and piſſing the bleeding of Wounds. s all manner of Wounds, and old Sores; cures Rupnd Exulcerations of the ys: It is pectoral and trau-, conſolidates, and heals, Womens Courſes, and a Goea; the moſt excellent of ound-herbs.

. *Saponaria*, Στρουθιον, Sopehot and dry in 2°. It opens tenuates ſtrongly, and is ick, and abates the Inflam- of green Wounds, ℥j. of d in Pouder drunk once a helps the Epilepſie. See . ſect. 122.

. *Sarſaparilla*, *Smilax aſpe* arxaparilla, *Salſaparilla*. prickly Bindweed. See *chap.* 1. *ſect.* 123.

590. *Saſſafras*, Ague-tree; the Wood is hot and dry in 2°. the Bark in 3°. See *chap.* 2. *ſect.* 30. and *chap.* 3. *ſect.* 15. It is a great Tree growing in *Florida* (with a leaf like a Fig-tree) of an Aromatick ſmell and taſte. The Bark is the beſt, eſpecially if it comes from the Root; you may diſtil an Aromatick Oil from the Bark and Wood in an earthen Retort; but by a Veſica with water, it will be much more pleaſant and ſweet; which Oil not only helps Barrenneſs, but is prevalent to all intentions they are uſed for.

591. *Satureia*, Θύμβρον ἢ Θύμβρα, *Thymbra*, Savory, hot and dry in 3°. It attenuates, cutteth, cleanſeth and diſcuſſeth, opens Obſtructions of the Stomach, Spleen and Womb, is Pectoral, Carminative, Alexipharmick and Sudorifick: It expels Wind, removes Crudities, helps want of Appetite, ſuffocation of the Womb; provokes Urine and the Terms; and has the ſame virtue with Thime, but not ſo ſtrong. The Eſſence helps the Dropſie, Cough, and Aſthma; as an *Errhine*, it helps the Lethargy and *Carus*: outwardly it diſcuſſes Tumors, cures pains of the Ears, helps the Palſie, Numbneſs and Cramp.

592. *Satyrium*, *Orchis*, Σατύριον; Satyrion, a kind of Dog-ſtones; hot and moiſt in 1°. There are many ſorts of Satyrion, of which (though uſed promiſcuouſly) the Shops chuſe the *Cynoſorchis*, or Dog-ſtones. The Roots of Satyrion purge upwards and downwards, and help old Quartans, as

alſo the decay of old Age. See the Root, *chap.* 1. *ſect.* 124.

593. *Saxifraga*, Σαξίφραγον, Saxifrage, hot and dry in 3°. It opens, attenuates, is Diuretick, Lithontriptick, Emmenonagogick, Carminative and Pectoral. It breaks the Stone in the Reins and Bladder, helps the Strangury and Diſury: provokes Urine and the Terms; expels Wind, the dead Child, and After-birth: comforts and warms a cold and weak Stomach; helps gripings of the Bowels, and the Cholick; and is a ſingular Traumatick and Vulnerary, not inferior to Sanicle. See *chap.* 1. *ſect.* 125.

594. *Scamonium*, Purging Bindweed, hot and dry in 3°. This is that herb which yields the Gum ſo called, See it in *Chap.* 8. following. See our *Dor. Med. lib.* 1. *cap.* 3 *ſect.* 13.

595. *Scandix*, *acus Veneris*, *Scandix*, Σκάνδιξ, Shepherds Needle, hot and dry in 3°. It is Analeptick, Diuretick, cleanſing, opening Obſtructions of Liver, Spleen, Reins and Bladder, being of the nature of Chervil. It is bitter, ſharp, and a little ſtyptick; it helps the Strangury, expels wind, and makes fruitful: The Root is reported to be magnetick, being worn next the Skin.

596 *Scabioſa*, Τῆγε, *Ætii*, Scabious, hot and dry in 2°. It is of ſubtil parts, cutting, attenuating, and concocting thick groſs Humors: It is pectoral, Stomachichal, Nephritick, Alexipharmick, Traumatick, Vulnerary, and Coſmetick. It cures Old Coughs, Aſthma's, Pains of the Sides, Pleuriſies, Stone, Gravel, ſtoppage of Urine, biting o nomous Beaſts, ſtinging of pents, Plague, peſtilential F Meaſles, Small-Pox, inward and Ulcers. Outwardly it di cold Tumors, heals Wound cers, Fiſtula's, ſcald Head morrhoides, Tettars, Ring- Itch; taking away all defor of the Skin, as Freckles, Morphew, Scabs, *&c.* from w as ſome think, it was calle bious, or Scabward; the wh ſo the Greek name imports. Root of the great Scaboi the Purple Flower, is as Specifick againſt the Frenc as that of *Sarſaparilla*, i greater.

597. *Scœnanthum*, *juncus tus*, Σκοῖνος ἀρωματὶς ρεφὴς, Camels hay, h dry in 1°. It is Lyptintick notick, Diuretick, Emmen gick, Alexipharmick and ent. It expels wind, Uri Terms; helps Inflammati the Matrix, Illneſs of th mach, Vomiting and H eaſes pains in the Reins, B and Womb; cures a ſ Breath, ſpitting Blood, Blood and Poiſon. The of it applied, heals creepi Outwardly, it is a good for the *Uvula*, and ea Headach; the Flowers o help piſſing Blood, Cholic of the Stomach, ſtruct Lungs, Liver and Reins, ſies, Convulſions, or ſhri Sinews.

598. *Schœnopraſſum*, Σχοι σον, Civet, hot and dry in 4 attenuate, open, and are tick, being of the nature o

ſee Sect. 528. aforegoing.
. *Scolopendria Vulgaris*, *Lin-*
rvina, *Phillitis*, *Radiolus Apu-*
λλητις, Harts-Tongue, tem-
and dry in 1°. It is Trau-
and Vulnerary, ſtops all
, helps ſpitting of Blood,
Poiſon, and is a ſpecifick
cure of the Rickets: it has
irtues of *Aſplenium*, or
wort, *which ſee* Sect. 63.
ing.
. *Scordium*, Σκόρδιον, Water
nder, hot and dry in 2°. It
intick, abſterſive. Trauma-
Alexipharmick, Sudorifick,
ne and Pectoral; it opens
ctions of all the Principal
cleanſeth the Intrails and
cers; provokes Urine and
erms, expectorates rotten
out of the Cheſt, helps old
s, Aſthma's, Pleuriſies, in-
uptures, biting and ſting-
Serpents, and potently re-
iſon, Plague and all peſti-
Diſeaſes. It exhilerates the
cures the bloody Flux,
ts the Stomach, and drives
e Small Pox and Meaſles.
dly it cleanſeth and heals
s and Ulcers, and cures
f the Gout. The Eſſence
effectual to the intentions
id.
. *Scorodonia*, *Salvia agreſtis*,
n alterum, Wood-ſage, hot
in 2°. It is diuretick,
ck and vulnerary: It heals
s, helps the Strangury, Pal-
French Diſeaſe. It digeſts
dries up Ulcers, and con-
wellings, being taken for
together in Decoction of
m.

Scorodopraſſum, Great Mountain-Garlick, hot and dry in 4°. It attenuates, is pectoral, and diſcuſſes the inconveniencies of Mineral Fumes, helps Jaundice, Cramps, Piles, and other cold Diſeaſes.

603. *Scorpioides*, *Telephium verum*, Σκορπιοειδὲς, Scorpion-Graſs, hot in 3°. dry in 2°. The Leaves applied, helps the ſtinging of Scorpions. The Eſſence drunk in Canary helps againſt the bitings of Adders, Snakes, and other venomous Beaſts. Made into a Balſam, it is an excellent Vulnerary.

604. *Scorzonera*, *Viperina*, *Viperaria*, Vipers Graſs, hot and moiſt in 1°. It is a great Cephalick, Cardiack, Hyſterick, and Alexipharmick. It is an Antidote againſt all manner of Infections of the Plague, malign Fevers, biting of venomous Creatures and Poiſon, eſpecially the biting of Vipers, the Eſſence being drank in Spaniſh Wine. The ſaid Eſſence dropt into the Eyes clears them, and helps moſt Infirmities therein: It cures tertian and quartan Agues, Cachexia, Dropſie, Jaundice, French Pox, Melancholy, Epilepſies, Megrim, Vertigo's, and Suffocation of the Womb, removes ſorrow, and exhilerates the Heart.

605. *Secale*, *Farrago*, *Siligo veterum*, Βρίζα ἢ Βρύζα, Rye, hot and dry in 1°. It is of harder digeſtion than Wheat, yet of good nutriment to ruſtick Bodies. The Meal is uſed to diſcuſs Tumours, as the Eryſipela's, Gout, *&c.* and to eaſe pains. The Leaven doth more ſtrongly digeſt, draw, ripen, and break all Impoſthumes and

piles, than that of Wheat: The diſtilled Water of Bread helps the Dyſentery and Vomiting. The Brain cleanſeth, mollifies, and diſcuſſes, laid hot in a bag; The Bread laid on to any part affected with pain, as hot as it can be endured, preſently eaſes it; and if ſometimes repeated, it takes it away; and ſo alſo it helps the Palpitation of the heart, ſtrengthens a weak Stomach, and ripens Tumors.

606. *Securidica*, Hatchet-Vetch, hot and dry in 1°. The Leaves and tender Crops open the Stoppages of the Bowels, comfort the Stomach, reſiſt the Plague, expel Poiſon, and kill Worms, ſo alſo the Meal.

607. *Sene*, *Senna*, Sena, hot in 1°. dry in 3°. It is the common Purge for Choler, Flegm, Melancholy, and watry Humors, drawing them genly from the Head, Liver, Spleen and Joints: It purges gently, and is ſafe for all Ages, Tempers, and Complexions; yea, Women with Child, but it often gripes. It is corrected by Cinnamon and Ginger, and quickned with *Sal Gem*, or Rhubarb, or Agarick; give in Pouder *à* ℈ſs. *ad* ℥ſs. in infuſion, *à* ℈ſs. *ad* ℥ij. *The Infuſion purgeth better than the Subſtance or Decoction:* It may be infuſed in Rheniſh Wine, in which you may diſſolve a little *Sal Gem*, and white Sugar; it purges Melancholy, cleanſeth the Brain, Heart, Liver, Spleen, and Lungs, cauſeth a freſh Countenance, chears the Heart, clears the ſight, cures old Fevers and Diſeaſes cauſed by Melancholy. *Extractum Sennæ. Take Senna* ℥j. *Rheniſh Wine (ſharpned with the Oil of Tartar* per deliqui-um) ℥viii. *digeſt, then ſtrain it g ly, clariſie and inſpiſſate to a conſiſtence. Doſe à* ʒj. *ad* ℥j. T ctura Sennæ Cloſſæi. *Cloſſæ Tincture of Senna*, ℞ *Senna*, *Niter*, ana ℥j. *pouder them, and them in a Crucible with a clear ral: diſſolve the Aſhes in diſt Vinegar, or ſpirit of Wine, filter evaporate. Then diſſolve it aga Roſewater half a pint, filter, add of the Pouder of Senna* ℥iv. *geſt* 12 *hours, then decant the Tincture for two or three doſes.* may the Tinctures of Rhubarb garick, and other Purgers be m The beſt *Sena* comes from *Al dria*, with ſharp pointed Le the next beſt from *Italy* with Leaves.

608. *Sedum*, *Sempervivum*, *Jovis*, *Aithales*, Ἀειζῳον, Hou cold in 3°. temperate. It i tinative and Segnotick: it qu es thirſt, allays heat, ſtopfluxe abates the violence of choleri vers, being given in a ſpoon two of Wine, or the juice with Sugar. Outwardly in ſam it cures burns, ſcalds, ſhi pains of the gout, creeping hot inflammations.

609. *Selium ſylveſtre*, *Api veſtre*, Θυάνθιον, wild Par and dry in 3°. The Root u Maſticatory, draws Flegm the Head, helps the Tooth tenuates, opens, cuts, provo rine, expels the Stone, and down the Terms, having t tues of the *Garden Parſly*, *Sect.* 48. *aforegoing.*

610. *Selinum ſegetale terreſtre*, *Selinum Sii folio* Parſly, or Stonewort, ho dry in 3°. Its virtues are t

Garden Parſly, *which ſee* 48.

1. *Senecio, Erigerum*, Ερίγερων, ddſel, cold and moiſt in 1°. good Emetick, it diſcuſſes, lidates and digeſts. The El- or Decoction of the Leaves ine, helps pains in the Stomach g of Choler, ſtops violent Vo- gs, helps the Jaundice, heat e Liver, Sciatica, ſpitting of , Womens Fluxes, the Kings and kills Worms: Outward- cools excellently, eaſes in- d Breaſts, cures ſcald Heads, a's, pain of the Stomach, the and heals Wounds.

2. *Serpillum*, Ερπύλλος, ime, or Mother of Time, hot y in 3°. It is Lyptintick, A- ve, Diuretick, Emmenonago- Lithontriptick, Cephalick, tick, Stomachick, Carmina- d Uterine. It helps Agues, uria, Hickup, Stone, Lethar- us, Frenzy, Megrim, Cholick, ſions, Melancholy, ſpitting od, and reſiſts Poiſon. Me- ly People may eſteem this s a Jewel: It is a good Pe- helps Coughs and Aſthma's, es congealed Blood, cleanſes aſt, Lungs, Reins and Womb, Worms, and helps the biting omous Beaſts. Outwardly, nodyne, cures Headach, Me- &c. uſe the Chymical Oil nce.

3. *Serratula, Serretta, Centau-* Saw-wort, hot and dry in 2°. moſt excellent Wound herb, uch inferior to Sanicle; it uptures and the Piles. That rico is hot and dry in 4°. nder of the Root ℥ij. drunk ne or Water, ſtrengthens the Stomach, eaſeth pains there- of, expels Wind, eaſes the Cholick, provokes Urine and the Terms, ſtirs up Luſt, and helps all cold Diſtempers.

614. *Seſamum, Seſama*, Σήσαμον, Oily Pulſe, Oily Corn, hot and dry in 1°. See *Chap.* 7.

615. *Seſeli, Seſeli Æthiopicum*, Σέσελι, Hartwort, hot and dry in 1°. It is Pectoral, Hyſterick, Diuretick and Lithontriptick; it helps the Strangury, provokes Urine and the Terms; expels the dead Child and After-birth, helps Coughs, Aſthma's, ſhortneſs of Breath, ſuffocation of the Womb and Epilepſie. The Juice of the Leaves given to Beaſts, cauſes ſpeedy delivery of their Young.

616. *Sideritis Stratiotes*, Σιδηρίτης, Ironwort, temperate and dry in 1°. It ſtops Fluxes, cures Ruptures, prevents Inflammations, helps the bitings of mad Dogs, and is Vulnerary, ſpeedily curing all manner of Wounds.

617. *Siler montanum, Seſeli, Maſſilioticum.* Baſtard Lovage, hot and dry in 3°. It is twofold, *viz.* 1. with a *Ferula*-leaf. 2. with a Fennel-like Leaf, but they are both uſed promiſcuouſly; yet when we uſe the name of *Siler Montanum*, the firſt is generally intended; the other is called Rock-fennel. *Schroder* ſaith, It cuts, opens, diſcuſſes, is cephalick, and pectoral. It is uſed chiefly in Diſeaſes of the Head, as Epilepſies (given in the whole ſubſtance) Apoplexies, Megrims, weakneſs of Sight, Cramps, &c. In Diſeaſes of the Breaſt and Lungs; as Catarrhs, Coughs, Aſthma's, &c. In obſtructions of

the Liver, as Crudities, Cachexies, Dropſies, *&c.* it expels Wind and the Stone, both in the Reins and Bladder; provokes Urine and the Terms, and is an Antidote againſt Hemlock. It helps fits of the Mother, Agues, Quinſies, *&c.* provokes Sweat; outwardly, it is an excellent Wound-herb, helps Cramps, Convulſions, coagulated Milk, fulneſs of the Womb. The Seed is is chiefly uſed.

618. *Siliqua, Ceratonia*, Carob-Tree, called St. *John*'s Bread, cold and dry in 1°. The Fruit or Cods, which contain Honey-like Juice, is only uſed. See it, *Chap.* 6.

619. *Sinapi*, Σίνηπι, Νᾶπυ, Muſtard. See the *Seed*, *Chap.* 7. *and our Dor. Med. lib.* 1. *chap.* 3. *ſect.* 13.

620. *Siſer, Siſarum*, Σίσαρον, Skirrits, hot in 2°. moiſt in 1°. They provoke Urine, and break the Stone, nouriſh well, concoct eaſily, and are a ſpecial Antidote againſt Quickſilver. See the *Root*, *chap.* 1. *ſect.* 128.

621. *Siſon*, Σισὼν, Baſtard-ſtone-Parſly, hot and dry in 2°. It is of the nature of *Apium* or Parſly, and of *Petroſelinum*, or Stone Parſly.

Sium, Water Parſnip, ſee *Paſtinaca aquatica.*

622. *Siſymbrium, Sinasbarium, Mentha aquatica*, Water Mint, hot and dry in 3°. It is of a ſtronger ſmell and operation than that of the Garden; it helps the ſtinging of Waſps, exhilerates the Heart, relieves the Spirits, comforts and ſtrengthens the Nerves; helps obſtructions of the Lungs, Coughs, Colds, Aſthma's, expels Wind: *Borellus* ſaith (*Cent.* 1. *Obſ.* 29.) that being appled to the Womb helps Sterility.

693. *Solanum, Solatrum,* [illegible] *rella*, Στυχνὸς, Night-ſhade, [illegible] in 2°. and temperate. The [illegible] ſence helps St. *Anthony*'s Fire, Shingles, pain of the Head, G Sciatica, pains cauſed by ſharp, and biting Humors, He burning, heat of the Stom and hot Inflammations: it i be uſed with caution, yet is ſo dangerous as *Opium*, ℥j. of bark of the Root is Hypnot the fruit is Diuretick.

624. *Solanum lethale, vel m ferum*, deadly Nightſhade, cold dry in 4°. It is Hypnotick, bles the Mind, and cauſeth neſs. If many of the berri taken together, they cauſe pr death; the Antidote is M The leaves applied to the ples cauſe Sleep, and eaſe Headach. Applied to the and Feet, it helps in Fevers, abates the Tumors behind Ears called *Parotides.*

625. *Soldanella, Soldana*, Bind-weed, hot and dry in 3 very much purgeth waterish mors, opens obſtructions of t ver and Spleen, helps the D and Jaundice; the leaves a to the Navel draws water the Belly, and ſo out of the parts: you may mix the Pou it *à* ℥ſs. *ad* ℥j. with Aniſeed namon, Ginger and Sugar, the Eſſence with Oil of Cinn in weak Bodies.

626. *Solidago Saracenica solida Saracenica Conſolida* Conſound, *Saracens* Con hot in 1°. dry in 3°. It is a matick and Vulnerary He

or to any. It cures Wounds
lcers of the Lungs, the waſt-
the Liver, yellow Jaundice,
tedious Agues and Fevers,
ies, all inward Wounds, Ul-
d Bruiſes; eaſes Pains, and
rgariſm cures Sores and Ul-
the Mouth and Throat.

. *Sonchus*, *Lactuca Leporina*,
ella, *Cicerbita*, Σόγχος, Thiſtle, cold in 2°. moiſt in
helps all Inflammations and
wellings, gnawings of the
ch by heat, ſhortwinded
and the Strangury; it en-
s Milk in Nurſes, and abates
f Urine. Outwardly, it is
etick, and clears the Skin
heat and other deformities.
ſmooth are beſt; the hairy
ore like Hawkweed.

. *Sophia Chirurgorum*, *Sophia*
elſi, *Pſeudonaſtertium Sylve-*
lixweed, temperate and dry
So called from ſtopping of
s, which it effectually does
ſorts: It is an excellent Vul-
, ſtops all Iſſues of Blood
rd and inward: heals old
Ulcers and Fiſtula's, conſo-
broken Bones, and is no
ffectual than Plantane or
ey. *Paracelſus* elevates it
Skies for curing of Wounds
iſtula's.

. *Sorbus*, Ὄρη ἢ Ὄυα, Ser-
ree, cold and dry in 1°.
Fruit, *Chap.* 6. The leaves
ringent and ſtop Fluxes.

. *Sorghum*, Turkey Millet:
ke to Panick in temperature
peration; it ſtops fluxes,
of no good nouriſhment,
ed to fatten Hens and Pid
with.

. *Sparganium*, *Platanaria*, *Carex Dodonæi*, Σπαργάνιον, Bur-Reed; cold and dry in 1°. The knobs boiled in Rheniſh Wine, and the Decoction drunk, and alſo fomented upon the part, is good againſt Poiſon, and the bitings of venomous Beaſts.

632. *Spartum Herba*, *Spartum Latinorum*, *Juncus Hiſpanicus*, Λινόσπαρτον, *Theophraſti*, Matweed, It is uſeleſs in Phyſick; One ſort ſerves to make Mats with; the Feather-graſs is often worn by Ladies for a Feather; the ſoft ſerves to ſtuff Beds with, the reſt to make Shooes and Ropes with, &c.

633. *Spatula fœtida*, Ἶρις, Ξυρὶς, Stinking Gladdon or Spurge-wort, a kind of Flower de luce, hot and dry in 3°. See the *Root*, *chap.* 1. *ſect.* 129. The Juice of the leaves help the Itch, Dropſie, and blemiſhes in the Skin; boiled with Vinegar, and applied it helps Tumors of the Spleen, and ſtops a Gonorrhœa: the Seed provokes Urine, helps the Strangury, and is excellent againſt Convulſions.

634. *Sphendamnus*, *Opulus*, *Acer*, Σφενδάμνος, Maple Tree. Temperate and dry in 2°. The leaves and roots are very aſtringent, and ſtop all ſorts of Fluxes: The Root helps pains of the Sides and Liver.

635. *Spondylium*, Σφονδύλιον, Cow or Meadow Parſnip, hot and dry in 1°. The leaves bruiſed and applied, diſſolve cold Swellings: The *Polonians* make Drink with the decoction hereof and Leaven: The Seed purgeth Flegm, is Cephalick, Pulmonick, and Uterine. It helps the Jaundice; *Aſthma*, Fits of the Mother,

ther, Frenſies, Melancholy, Headach, Carus, Lethargy; being taken inwardly, and outwardly applied: the Fume of the Seed revives ſuch as are in deep ſwooning Fits.

636. *Spinachia, Spinachium oleus,* Σπαναχιον, Spinage, cold and moiſt in 1°. It is good for food in all diſeaſes; is uſed in Sallets, and is Excellent for hot Stomachs, it looſens the Belly, and helps roughneſs of the Lungs, and a dry Cough; outwardly it is good againſt Inflammations.

637. *Spina Cervina, Spina Cervi, Spina infectoria, Rhamnus,* ῥάμνος, Buck-Thorn, or purging Thorn; *See the Fruit, chap.* 6.

638. *Spongia,* Sponge. It ſerves cheifly for fomentations: put into Wounds, it keeps them open; the Aſhes mixt with Vinegar (or Water) clears the Eyes if blood ſhotten.

639. *Squilla, Scilla,* Sea-Onion, or Squill, hot and dry in 2°. See the Root, *Chap.* 1. *Sect.* 126.

140. *Stachys,* wild Horehound, hot and dry in 3o. It is Uterine, provokes the Terms, and brings away the After-birth: It ſtops Fluxes, and Deflxions, and heals Wounds.

641. *Stœchas,* French Lavender, hot and dry in 2°. It grows in the Iſland *Stœcades* in *France,* which is the worſt ſort; that of *Candy* is better, that of *Arabia* is the beſt of all. *See the Flower, chap.* 5. and our *Dor. Med. lib.* 1. *cap.* 1. *ſect.* 95.

642. *Staphis agria, Peduncularia, Herba Pedicularia,* Σταφὶς ἀγρία, Staves-acre. See the Seed, *chap.* 7. which is hot and dry in 4°. It grows in *Apulia, Cal Dalmatia, Iſtria.*

643. *Styrax Arbor,* Στυ Storax-Tree. *See the Gum, ch ſect.* 70, 71.

644. *Suber,* Φελλὸς, Cork (a kind of Oak) See *Cha Sect.* 31.

645. *Sycomorus, Moroſicus Ficus Ægyptia,* Συκόμορος comore-tree, cold and moi 1°. The Fruit is ſweetiſh, cold as Mulberries; it looſen Belly, but troubles the Stom the decoction of the Root i ter, purges Flegm and Ch and expels the heat of Fe The Tears that iſſue out o Tree in the Spring, being t dried, and made into Cakes ſolve groſs Humors, mo and conglutinate Wounds, being applied, help the ha of the Spleen, and biting o pents.

646. *Symphytum, Conſolid jor, Solidago, Oſteocollon,* Συμ Comfry, cold and dry in 3 is an excellent Vulnerary, all manner of Fluxes, and ſpitting of blood; it is mu nous, thickning, and obtund Humors. It heals Corroſi the Lungs, helps Conſum and cures Ruptures, whe the Veins, Bones, Int ſtrengthens the Back, and *Gonorrhœus.* See *the Root, C Sect.* 45. Syrupus Symphy poſitus. ℞ *Of Comfry R Liquorice* ℥j. *Coltfoot Root low ſeed, Poppy-heads,* ana ℥ *all in two quarts of water t ſtrain it, and with Sugar ney* ℥viij. *boil it to a Syr Syrup is good againſt Ulcer*

Coughs, Ulcers of the Kid-
itting of Blood, Whites, Gonor-
Ruptures, &c. Extractum
yti Quercetani. *Quercetans*
Extract. ℞ *Of the green*
and beat them into a Pulp, to
add Rye, or wheaten Bread a
part; ſprinkle it with Salt,
into a glaſs, which ſtop well
Wax, digeſt in Horſe-dung or
40 days, then ſtrain and digeſt
ſeparate it from the fæces,
ſpiſſate. It cures Ulcers,
, Ruptures, and has all the Vir-
the former Syrup. Doſe is ℥j.
days together. Oleum Sym-
Stillatitium. *The diſtilled Oil*
ſy. It is drawn from the dri-
by a Retort, but it yields but
It has the Virtues of the Sy-
Extract.

, *Tamariſcus, Palmula aci-*
ctylus Indicus, Ὀξυφοίνιξ,
ind-Tree. The Leaves kill
s. *See the Fruit, Chap.* 6.

. *Tamariſcus, Tamarix, A-*
Myrica, Μυείκη, Tamarisk,
d dry in 2°. The Bark of
ot is chiefly in uſe, for ob-
ons and Tumors of the
: *which ſee, chap.* 2. *ſect.* 32.
p. 3. *ſect.* 16. The Leaves
nder Branches have the ſame
, they ſtop Fluxes of Blood,
and Whites, help the Stran-
nd Cholick, Scabs, Itch, ſcald
, &c. the Wood is good a-
the *French* diſeaſe & dropſy.

. *Tanacetum, Athanaſia,* A-
e, Tanſie, hot in 2°. dry in
t cuts, attenuates, diſcuſ-
s Vulnerary, Uterine, and
itick; the preſerved Root
every day faſting, is good
the Gout. It is uſed chief
inſt Worms, Cholick, Stone,

foulneſs and ſtoppage of the Reins and Bladder, ſtoppage of the Terms, fits of the Mother, Wind, Dropſies and Jaundice. It cleanſes the Stomach and Bowels of tough viſcous flegm, and other ſlimy Humors, which ſtick to them. The Eſſence ſerves to the purpoſes aforeſaid, and is pectoral

650. *Tapſus Barbatus,* Φλόμος, Male Mullein; temperate and dry in 1°. It is emollient, diſcuſſive, anodyne, and pectoral; uſed chiefly in Coughs, Ulcers of the Lungs, ſpitting of Blood, Aſthma's. The Decoction of the Leaves helps Inflammations of the Eyes; an Ointment of them helps the Hæmorrhoides: The Root boiled in Red Wine, and drank 9 or 10 days together, ſtops Lasks, the bloody Flux, as alſo the Flux and pain of the Hæmorrhoides. *See Flowers, Chap.* 5.

651. *Taraxacon, Dens Leonis, Urinaria, Roſtrum Porcinum, Caput Monachi,* Ἀφαία, Dandelion, cold and dry in 2°. It is of the nature of wild Endive or Succory, bitter, cleanſing, opening and hepatick. It helps a weak Stomach, and a Dyſentery, if boiled and eaten with Lentils; the Eſſence drank helps a Gonorrhœa, Ulcers in the Ureters, pain of making Water, and the Jaundice. It is chiefly uſed in putrid Fevers. Outwardly the Milk dropt into the Eyes thrice a day, takes Spots from them, cleanſes Wounds and Ulcers, and heals them. The Root cures diſeaſes of the Eyes, and tertian Agues by way of Amulet, being cut into nine pieces, and hung about the neck nine days; others give the whole Root.

652. *Ta-*

652. *Taxus*, *Smilax Arbor*, Μιλ☉, Κάκτος, Σμίλα, *Dioſcorides*, Yew Tree. The Spaniſh is deadly, and in moſt Countries it is venomous, yet not that which grows in *England*. The Antidote is Gentian Root, Eſſence of Juniper Berries, with Oxymel or Wormwood Wine. The fume of it kills Mice. The Engliſh, and that of *Sileſia* is without hurt; the Berries of the Engliſh looſen the Belly and fatten Fowl; the Juice is good againſt the biting of Vipers, the wood raſped and drunk, helps the bitings of mad Dogs.

653. *Teſticulus odoratus*, *Triorchis*, *Tetrorchis*, Cullions (a kind of *Orchis* or Dog Stones) they are of the temperature and nature of *Satyrion*; boil'd in Milk and eaten, or prepared as *Satyrion*, they ſtir up Venery, ſtrengthen the Body, help Conſumptions and Hecticks, above all other kinds of *Orchis*: boiled with Urine and Hony, they help putrid Ulcers of the Mouth. See *chap.* 1. *ſect.* 24.

654. *Teucrium*, Shrub Germander with large Leaves; hot and dry in 2°. It has the ſame Virtues with Germander; which ſee *ſect.* 149. aforegoing.

655. *Thalictrum*, Baſtard or Meadow Rue, hot and dry in 2°. It opens obſtructions, cures the Meaſles, Small-Pox, Plague, malign Fevers, Jaundice, Epilepſy; provokes Urine, Incarnates and Cicatrizes.

656. *Thapſia*, Spaniſh ſcorching Fennel, hot and dry in 3°. ſome think in 4°. the bark taken in ℈ij. or the Juice in ℈ſs. with Mead, ſtrongly purgeth Choler upwards and downwards, and helps Aſthma's: outwardly it draws and digeſts, eaſeth pains of the Jo and the Gout, and helps de of the Skin.

657. *Theé*, *Herba Theé*; T hot and dry in 1°. It is a Ch ſian Herb, but is found in *Japonia*, and other places; th *Japonia* is beſt. It is a moſt ex lent Herb, preſerving the Bod perfect Health, to the heig old Age; you may take it e in decoction or Pouder: it is w ed that it might be uſed in of *Coffee*; it cauſeth wakeful ſo that whole nights may be ſ in ſtudy without hurt to the b becauſe it binds the mouth of Stomach, thereby reſtraining t Vapours, which aſcending, w cauſe ſleep. It helps Headac Drouſineſs, Lethargies, Cata Aſthma's, Conſumptions, Chol Stone, Pains and other Laſſi of the Bowels.

658. *Thlapſi*, *ſinapi Perſicum*, T cle Muſtard, hot and dry in There are divers ſorts of it, bu wild are beſt. See the Seed, ch It is of the nature of common ſtard, but ſomewhat ſtronger.

659. *Thora*, *Aconiti genus* kind of Woolfsbane, and the poiſonous of them all; hot dry in 4°. See *Aconitum*, *Sect.* and *Napellus*, *Sect.* 432.

660. *Thus*, *Arbor Thuriferа*, βαν☉, Frankincenſe-tree, h 2°. dry in 1°. The *Arabian* the Tree *Lovan*. It is either or Female: the Gum of the is called *Olibanum*, being yellowiſh white, and white in, fat, and round like drops Gum of the Female is called and is more Roſiny, ſoft, an lower. See *the Gums*, *chap.* 8.

of the Tree is aſtringent, and all Fluxes. *See chap.* 2. *ſect.* 34.

1. *Thymum, Thymus,* Θύμος, me, hot and dry in 3°. It is p, bitter, cutting, attenuating, ſſive, carminative, cephalick, ral, ſtomatick and hyſterick. es away all tartarous diſeaſes e Lungs, Coughs, Colds, Aſth- Ptiſicks; opens all Obſtructi- rovokes Urine and the Terms, ls the dead Child and Secun- helps all cold diſeaſes of the Epilepſies, Agues, Fits of the er; ſtrengthens the Stomach, s Appetite, and is of great againſt the Gout. Outwardly ood againſt cold Tumors, and of the Joints.

. *Thymelæa,* Θυμελαία, Moun- widow-wail, or Spurge-flax, nd dry in 4°. The leaves and are very hot, biting and ng, the grains purge choler, and watery humors; 20 s of the inner part being ta- with Raiſins, ſtamped with a Niter and Vinegar, cauſe : The leaves are to be ga- d in Harveſt, which when muſt be beaten, and the s taken out: and ſo ℥ſs ta- Rheniſh-wine, purge wate- umors; they purge more y boiled with Lentils, the deſtroys the *Fœtus*, and is tick: made up into Pills, s the Dropſie.

3. *Tilia, Tela,* Φιλύρα, Line- or Linden-Tree. Tempe- nd dry in 1°. It is Male and le; the firſt is barren, the bearing Flowers and Seed nly uſed. The Bark, ſee *ſect.* 33. the *Flowers, chap.* 5. ed, *chap.* 7. the *Leaves* have the ſame Virtues with the *Bark.*

664. *Thya, Thuya, Arbor Vitæ, Cedrus Lycia,* Θυία, Tree of Life, hot and dry in 1°. It is wonderfully agreeing to the nature of Man, an excellent cordial, and of a very pleaſant ſmell; it is pectoral, and of thin and tenuious parts, digeſtive and abſterſive: it cauſes expectoration of thin and purulent matter from the Lungs, helps coughs, ſhortneſs of breath, and illneſs of the ſtomach, if the leaves be but chew'd ſome days together faſting in the morning.

665. *Tithymalus,* The greater wild Spurge; hot and dry in 4°. It has the Virtues of *Cataputia minor,* at *ſect.* 139. Extractum Tithymali Cloſſei, *Extract of Tithymal: Take the whole Herb, moiſten it with Roſe-water, beat it and expreſs the Juice, which clarifie, calcine the Fæces, and add as much Sal-Niter; extract the Salt with diſtilled Vinegar, which join to the clarified juice, and evaporate to the conſiſtence of an Extract: if you pleaſe, you may (before evaporation) add of Oil of Sulphur* per campanam ℥ſs. This Extract has all the Virtues of Spurge: *and after the ſame way you may make an Extract of Buckthorn-Berries, wild Cucumers, Hellebor Roots,* &c.

666. *Tormentilla, Septifolium,* Ἐπταπύλλιον, Tormentil: It is the beſt thing in the world to ſtop Fluxes, See *the Root,* ch. 1. ſect. 131.

667. *Tragacanthum, Tragacantha, Spina hirci,* Τραγάκανθα, Goats-thorn, temperate and dry: the Roots boiled in Wine, conglutinate Sinews. *See the Gum,* chap. 8.

668. *Tragorchis, Teſticulus hircinus,* Τρα-

Τραγορχις, Goat-ſtones: They have the Virtues of the *Gynoſorchis*, Sect. 209.

669. *Trachelium*, *Uvularia*, *Cervicaria*, Τραχήλιον, Throat-wort, cold and dry in 2°. It is good againſt Swellings, Inflammations, and ſores of the Uvula and Throat, as alſo all cankers and ulcerations in the Mouth or Privy parts, made into a Lotion with Honey, Alom, and Rheniſh-wine, it ſtops Catarrhs or Rheums, &c.

670. *Tragopogon*, *Coma vel Barba Hirci*, Τραγοπωγον, Goats-beard, temperate. It eaſes Pains and Stitches of the ſide, comforts the Stomach, helps the Appetite, ſtrengthens and reſtores ſuch as are in Conſumptions, and have been long afflicted with Chronick Diſeaſes. It is Vulnerary and binding, and helps the Stone, Impoſthumes, Pleuriſie, and other Diſeaſes of the Stomach and Liver.

671. *Tragopyrum*, *Fegopyrum*, Buck-wheat, cold and dry in 1°. It provokes Urine, increaſeth Milk, looſens the Belly, clears the Eyes, and taken in Wine, heals Melancholy: the bread made thereof is fatning, and a little windy, yet it nouriſhes leſs than Wheat, Rye, Barley or Oats; but more than Millet or Panick.

672. *Tragoriganum*, Goats-Marjoram, hot and dry in 3°. It is binding and ſtrengthning, ſtomachick, carminative and diuretick: it ſtops vomiting, helps belching, opens obſtructions of the Lungs, Breaſt, Liver and Womb: outwardly applied, it helps Inflammations, and in a Peſſary draws down the Terms.

673. *Tribulus*, *Saligot*, Τρίβολος, Caltrop, cold and dry in 1°. I of an earthy binding nature: Fruit being drunk, waſteth Stone; taken in Wine, and outwardly applyed, it helps biting of Vipers, and Poiſon; good againſt Inflammations, poſthumes, flux of Humors, Pains: the juice dropt into R my Eyes, ſtops their running, in a Gargle it helps ſore Mouth

664. *Tribulus marinus*, W Caltrop, or Frogs-lettice, cold moiſt in 1°. In a Pultiſe it tak way all Inflammations, Ulcers i Mouth, or other parts, corrup of the Jaws, Kings-evil, ſore G cankers in the Mouth, &c. b made into a Gargle with honey ter, and a little Alom. The b of the Kernels binds the belly; green fruit drunk in wine, help Stone, and expels Poiſon.

675. *Trichomanes*, *Callitr* *Polytrichum*, Red Maiden- temperate. It is a great p ral, helping ſuch as are ſhort ed, having tough flegm, cough ſpit much: The Lye in wh has been ſodden, is Coſm takes away ſcurff, ſcales, an ſeth hair to grow. It has th tue of the other Maiden which ſee *Sect.* 12. the di water is good for ſuch a rotten Livers.

676. *Trifolium*, *Tryphyllum* *phyllon*, Τριφυλλον, Meadow foil, or Three-leav'd-graſs and dry in 1°. It is pectora nerary, and ſegnotick: t coction in a Clyſter with H helps fretting and excor of the Guts: In a Catapl helps hot Swellings and Infl tions. That with the half

arl, being bruiſed, and the mixt with Honey, and dropt the Eyes, eaſeth the Pin and nmation of them, and takes the Pin and Web.

7. *Trifolium odoratum*, Sweet oil, (a kind of Garden-claver) erate; the juice with honey Spots in the Eyes, and re- s moſt other Diſtempers in ; the Eſſence in Rheniſh , helps ſuch as are bruiſed, ves congealed Blood, and bloody Urine: an Oil of lowers heals green Wounds, elps the Gout.

. *Trifolium Bituminoſum*, ng Trefoil, hot and dry in 3°. ſſence thereof helps pain of le, Pleuriſies, Obſtructions of and Spleen, provokes Urine he Terms, brings down the helps fits of the Mother, A- he Dyſury, the Dorpſie, (if beginning) and the bitings pents or venomous Beaſts; ed performs the ſame things aken to ʒiij. Outwardly the xtracts the Poiſon out of ds, which if there be none , it increaſeth the pain by ing of Humors.

Trifolium paludoſ-m, *Menian- heophraſti*, Ἰσοπυρον, Wa- , or Buck-beans: the tem- re is doubtful. It is a good l, and cleanſes both Breaſt ver. The Seed drunk with elps the Cough, pain in mach, ſpitting Blood, cuts Humors, and helps a weak

Trifolium purpureum, Purple Purple-wort, cold and dry he Juice or Eſſence expels umors out of the Guts, cures ſore Mouths and Throats, brings forth the the Meaſles and Small-Pox, and cures the Purple Fever, which the Signature demonſtrates: It is called alſo *Lotus Quadrifolia*.

681. *Tripolium*, *Inguinalis marina*, Sea-Starwort, hot and dry in 3°. The Herb or Root taken to ʒij. in Pouder helps the Dropſie, reſiſts Poiſon, cures Wounds both inward and outward, the bitings of mad Dogs, Tumors in the Throats and purgeth out wateriſh and groſs Humors. Outwardly, it aſſwageth Tumors.

682. *Triticum*, *Siligo*, *Ador*, Τύρο, Wheat; Temperate. The white is called *Siligo*, the red *Triticum*; the gray-bearded wheat *Ador*: but *Ador* was of old the pureſt and fineſt wheat; afterwards in *Horace*'s time it was uſed for the courſer ſort. *See the Grain*, *Chap.* 7. and our *Dor. Med. Lib.* 1. *Cap.* 1. *Sect.* 104.

683. *Triticum Amileum*, Starch-Corn, Temperate, and dry in 1°. It is a kind of Grain almoſt like to Wheat: It ſerves to feed Cattel, (which yet is much better than Barly) and to make Starch of.

684. *Tulipa*, Κρίνον τὸ ἀγρεῦν, Tulip, the Roots have the Temperature and Virtues of *Potatoes* or *Parſnips*. There are near threeſcore ſeveral kinds of them, but all of one nature: The *Turks* call it *Turban*.

685. *Turpetum*, *Turbeth*. The Herb Turbith, hot and dry in 3°. *See the Root*, *Chap.* 1. *Sect.* 132.

686. *Turritis*, Tower-muſtard, hot and dry in 3°. The juice or eſſence

Eſſence helps Ulcers of the Mouth, kills and expels Worms. *Myagrum* at Sect. 425. is a kind hereof, as alſo *Camelina*, at Sect 116.

687. *Tuſſilago*, *Farfara*, *Faruginum*, *Populago*, *Ungula Caballina*, *Bechium*, Βήχιον, Colts-foot, cold and dry in 1°. It grows in pleaſant Brook and Rivers that make a noiſe, flowing ſuddenly in *February* and *March*, before the Leaves grow forth. It is one of the greater Pectorals, and Traumatick. It cures Coughs, Colds, Hoarſeneſs, ſhortneſs of Breath, Aſthma's, Inflammations and Ulcers of the Lungs, ſpitting Blood, want of Voice, &c. It ripens and breaks Impoſthumes in the Breaſt, cures Quartans, Wounds and old Sores, uſe the Eſſence.

688. *Typha*, *Juncus aſper*, *Ceſtrum Morionis*, Τύφη, Cats-Tail, cold and dry in 1°. The down thereof is only uſed to dry up running Sores, kibed heels, and gall'd places in Children, or other frettings of the Skin.

689. *Vaccaria*, Cow-Baſil, hot and dry in 1° Provoks Urine, but is not often uſed in Phyſick.

690. *Valeriana*, *Phu*, *Nardus*, *Grotica Plinii*, Φῦ ἢ νάρδος ἀγρία, Valerian, or Setwal, hot and dry in 1°. The Leaves have the ſame virtues with the Root (but the Root is moſt powerful) *which ſee chap.* 1. *ſect* 107.

691. *Valeriana Sylveſtris*, Wild Valerian, it has the temperature and virtues of the former.

692. *Verbaſcum*, *Candela regia*, Φλόμος, Female Mullein, temperate and dry in 1°. A Cataplaſm of the Leaves helps hard Swellings, Inflammations, and Joint-pains, as alſo the Piles and Hæmorrhoids. The Eſſence thereof Pectoral, and helps moſt Diſe in the Breaſt or Lungs; ſtops La and the bloody Flux, and help conſolidate Ruptures. See *Barbatus*.

693. *Verbaſcum Sylveſtre*, V Mullein, or Sage-Mullein, and dry in 1°. It has the Vir of *Sage*.

694. *Vaccinia*, Ἀμπελοφραίδης, Whortle-berries, and dry *fere* 3°. the Eſſenc Juice of the Black binds, Fluxes, quenches Thirſt, cor a hot Stomach, cools the he Fevers, and ſtays Vomiting; are uſually eaten with Crea Milk and Sugar. The red Be make a Carnation-colour, bu leſs uſed.

695. *Vaccinia paluſtria*, Whortle-berries; they ha Virtues of the former: bu better in Peſtilential Diſeaſe

696. *Verbena*, *Verbenaca*, βοτάνη ἡ περιστερεών, Vervai perate and dry in 2°. It is cellent Vulnerary, Cephalic Hyſterick, both inwardly outwardly taken. The De on with Honey of Roſes, the *Aphthæ* (a Diſeaſe which men call the Thruſh in Chil The Eſſence of the Herb i erful againſt Impoſthumes Breaſt, Ulcers in the Lungs ting of Blood, Inflammatio pains in Wounds, all ſorts vers and Agues, the Meaſles, Pox, malign and peſtilent vers, Apoplexies, Fallin neſs, Palſies, Fits of the M the Tooth-Ach, Ulcers Mouth and Privities, Head Coughs, Cold, Rheum

tion of the Liver, Spleen and Jaundice Yellow, Black and n, Gravel and Stone both in s and Bladder, Hoarseneſs, ſies, Kings-Evil, Gout, and o- Pains of the Joints, Piles, and g out of the Fundament; it s eaſie Delivery to Women Child; it cures Tertians, rtans, Struma's, and Headach, y of Amulet; which (*Foreſtus* b. 9. *Obſer.* 52.) doth by hang- bout the Neck; but *Marcellus* he Roots tranſverſe into two hanging the loweſt part a- the Neck, the upper in ſmoak, the upper part dries, the Diſ- aniſhes; yet he ſays, if both be caſt into running Water, lalady will return again.

7. *Vermicularis*, *Illecebra*, *ervivum tertium*, Stone Crop, nd dry in 4°. It is Cauſtick, Bliſters, and exulcerates; Eſſence with Vinegar, or o- Liquors, cauſeth Vomit, and ates Flegmatick and Chole- Humors, reſiſts Poyſon, and Agues. Outwardly applied ps hard Swellings, and the Evil. Some hang it about ck as an Amulet againſt Fe-

. *Veronica*, Αλατίνη, Fluel- Speedwel, cold in 1°. dry in is Aſtringent, Traumatick, ary, and opens Obſtructions r, Spleen, Reins and Blad- expels Urine and the Stone, res the Plague, and other ntial Fevers; it cures the teria, and ſtops Fluxes. Out- it helps the Polypus, all hot ngs, ſpreading Cankers, Cor- and Malign Ulcers, and In- tions of the Eyes.

699. *Veronica Pauli*, *Betonica Pauli*, Ελατίνη παυλ῀, Pauls Betony, or Male Fluellin, (the former was the Female) temperate and dry in 1°. It is Aſtringent, Cutting, Vulnerary, Sudorifick, and Pectoral, uſed chiefly againſt Ulcers, and Obſtructions of the Lungs and Spleen, Cholick, Conſumptions, Plague, Meaſles, Small Pox, Malign Fevers, Scabs, Itch, Tettars, Wounds, Old Sores, Jaundice, Stone, Fluxes of Blood, and Scurvy.

700. *Viburnum*, *Viorna Ruellij*, *Viurna Vulgi*, Wayfaring Tree, cold and dry in 1°. The Leaves and Berries bind, and are good in Gargariſms for Swellings, Inflammations, Rheum, and Sores in the Mouth and Throat, and to faſten looſe Teeth; the Pouder of them ſtops all Laſks and Fluxes of Blood, Terms and Whites: Some ſay the Bark buried in the Earth for a while, then boiled and ſtamped, makes good Birdlime. *Matthiolus* ſaith the Fruit when ripe looſneth the Belly; the Leaves and Berries Boiled in Lye for a Bath, makes the Hair black.

701. *Victorialis*, *Scorodopraſſum minus*, Mountain Garlick the Leſs, or Male, hot and dry in 4°. It has the Virtues of Garden and Wild Garlick, which ſee *Sect.* 23. and 24. The *Jews* and Eaſtern People uſe it for an Amulet againſt Spirits and infected Air.

702. *Vicia*, Βίκος, Common Vetch or Tare, temperate and dry in 1°. It is Binding, Glutinative, and Emplaſtick, engendring a Cacochymick Juice or thick Melancholick Blood; applied to the Belly they help Laſks, and

with other things ſtay Cankers. See the Grain *Chap.* 7.

703. *Vicia Sylveſtris*, Ἄεαχος, Wild Vetch. The Temperature and Virtues are the ſame with the former.

704. *Vincetoxicum*, *Aſclepias*, *Hederalis Ruelij*, *Hirundinaria*, Ἀσκλήπιας ἢ χίωιον, Swallow-Wort, hot and dry in 1°. It attenuates, is Alexipharmick, Sudorifick, Carminative, and Antifebritick: It is uſed chiefly in the Plague, and other Venomous Diſeaſes: It provokes Urine and the Terms, helps the Diſury and Stranguria, Dropſies, Fainting and Palpitation of the Heart: The Seed is prevalent againſt the Stone; you may give ʒj. of either Leaves or Seed: Outwardly the whole Plant is Vulnerary, and of extraordinary uſe in old malignant Ulcers, Sore Breaſts, and the Stinging and Bitings of Venomous Creatures.

705. *Vincetoxicum Indicum*, Indian Swallow-Wort, hot and dry in 3°. It has all the Virtues of the former, for which purpoſes it is much more prevalent: It helps the *Tormina*, Stinging of Serpents, and Deadly Poyſons; as alſo the Epilepſie, Jaundice, Melancholy, Cough, and all Diſeaſes of the Breaſt and Lungs. The Milky Juice is very hot and Purging: The Leaves applied take Hairs from the Skin, and cure Tettars.

706. *Viola*, *Viola purpurea*, *Herba Violaria*, *Mater Violarum*, Ἴον, Violet, cold and moiſt in 1°. The Leaves cool, are Emollient, and Anodyne, often uſed in emollient Clyſters, Cataplaſms, &c. They help hot Inflammations, burning Eyes, and the Stinging of Scorpi- ons. Inwardly they help the E- pilepſie in Children, Quinſie, Surfeiting, heavineſs of the Hea- and looſen the Belly. *See t- Flowers* Chap. 5. Sect. 75.

707. *Viola flammea*, *Viola tri- lor*, *Herba Trinitatis*, *Clavella*, Φλόμος, Hearts-eaſe, (a kind *Jacea* or Knapweed) cold in t- moiſt in 2°. (See Our *Dor. Me- Lib.* 1. *Cap.* 1. *Sect.* 107.) *Schroder* ſaith it is hot and dry 3°. if he means the ſame He- as I partly think he does. It Emollient, Anodyne, and go againſt Agues, Convulſions, F- ling Sickneſs, Ulcers, Inflam- tions, and Obſtructions of Lungs: It cleanſes, diſcuſſe- Vulnerary, Sudorifick, and g- againſt heat, chiefly in Child- Scabs, Itch, and itching Ulc- The Eſſence of the Herb or F- ers drunk ʒij. or iij. at a t- Morning and Evening, for 20 days together, is found t- very effectual againſt the F- Pox.

708. *Viola mariana*, Me- Violets, cold and dry in 1°. Root is ſomewhat binding, dom uſed in Phyſick, but ge- ly for Sallets, being boiled, an- en with Oil, Vinegar and Pe- thereby digeſting and taking Flegm. The Eſſence of the ers cools the heat of Choler-

709. *Viola Matronalis*, Gilliflowers, or Dames Vi- hot and dry in 3°. They a- in taſte, and much of the and quality of Rocket. T- ſence or Diſtilled Water Flowers cauſe Sweat.

710. *Virga Aurea*, *L-*

Plinij, Golden Rod, hot and in 2°. It cleanſes, is Trau-tick, Vulnerary, Diuretick, Li-ntriptick and Aſtringent. It vokes Urine, waſtes the Stone he Kidneys, and expels it; ps Blood, all ſorts of Fluxes, es Ruptures, and faſtens ſe Teeth: It has the Proper-of Saracens Conſound, and els for inward Bruiſes, and ers in the Mouth and Se-s.

11. *Vitis*, *Vitis vinifera*, Ἄμ-Θ, The Vine, cold in 1°. dry °. The Leaves cool, and ve-trongly bind, they ſtop the dy Flux, and all other Fluxes, and ſtrengthen the Stomach, Vomiting, help Heartburn-the heat of the Mouth and gue, and ſtay the longing of men with Child; they help *Pica*, *Cloroſis*, *Hæmoptoſis*, and rs in the Mouth and Throat. *the Fruit* Chap. 9. *Wine, and Tears of the Vine* Chap. 9. The s of the Wood or Sticks help Piles, and are Cauſtick.

12. *Viſcum*, *Viſcus*, *Ixia Rene-*, Ἶξος ἡ ἰξία, Miſleto, hot dry in 3°. It is of ſubtil , and good againſt moſt Dif-of the Head and Spleen: Berries ſtrained into Oil or e, and drunk, help Stitches, other Pains of the Sides: It eth viſcous Humors, helps s and Convulſions; is Hy-ick and Antepileptick: Out-ly it ripens Swellings and rous Tumors behind the drawing from the deepeſt of the Body, and digeſting umors: It mollifies old Ul-and ripens angry Impoſt-humes. *See the Birdlime* Chap. 8.

713. *Viſcum Quercinum*, Miſle-to of the Oak, hot and dry in 2°. It mollifies and diſcuſſes, ripens Tumors behind the Ears, and other Impoſthumes, mixed with Wax and Roſin. Inwardly it is a Specifick in the Epilepſie, and certainly cures it, by giving as much as will lye upon a Sixpence or Ninepence, in Black Cherry Water or Beer, early in the Morning, for ſome days near the Full Moon.

714. *Ulmaria*, *Regina prati*, *Barba Capri*, *Barba Hirci*, *Medeſuſium Cordi*, Mead-ſweet, Mea-dow-ſweet, Queen of the Mea-dows, cold and dry in 1°. It is good againſt the Bloody Flux, and all other Fluxes, eaſeth the pains of the Cholick, chears the Heart, and revives the Senſes: The Flowers help Quartans, and exhilerate; their Smell comforts the Head; the Diſtilled Water of them helps burning and itching of the Eyes, and clears the Sight: The whole Herb is Alexipharmick, Sudorifick, and Vulnerary, and very prevalent againſt the Plague.

715. *Ulmus*, Πτελέα, Elm Tree, hot and dry in 1°. The Leaves and Bark are cleanſing, Segno-tick, and Vulnerary: The Deco-ction of the Bark is good to bath broken Bones with: ℥j. of the inner Bark in Wine purges Flegm. See the Bark *Chap.* 2. *ſect.* 35. The Juice of the Leaves with Vi-negar takes away Scurff: The Li-quor in the Bliſters is Coſmetick, and takes away Pimples, Spots, and Freckles from the Face, and healeth Green Wounds.

716. *Unifolium*, *Cotyledon Sylveſtris*, *Monophylon*, Μονοφύλλον, One Blade, hot and dry in 1°. The Leaves have the Virtues of *Pyrola* in Wounds, eſpecially thoſe of the Nerves: It is Sudorifick, Traumatick and Vulnerary, and a good thing to prevent Inflammations in new Wounds.

717. *Umbilicus Veneris Aquaticus*, Water Navelwort, or Pennywort, hot and dry in 3°. Ulcerating like Crowfoot, and is dangerous to Sheep and other Cattel.

718. *Umbilicus Veneris Murarius*, Wall Pennywort, cold and moiſt in 1°. The Eſſence or Juice helps all Inflammations, hot Tumors, as Phlegmons, Eryſipela's, or St. *Anthonies* Fire, Kib'd Heels, *&c.* The Leaves and Root eaten help the Diſury and Strangury, provoke Urine, break the Stone, and cure the Dropſie.

719. *Volemus*, Warden Tree. The Leaves are cold in 1°. dry in 2°. they bind and ſtop Fluxes; the Fruit have the Virtues of other Pears, but bind more, and ſo are more grateful to the Stomach.

720. *Urtica*, Ἀκαλήφη ἢ καίδη, Nettle, hot and dry in 2°. There are ſeveral ſorts of Stinging Nettles, as 1. The Greater. 2. The Leſs. 3. The *Roman*, only ſown in Gardens. The two firſt grow by Hedges and Way ſides. They are all of thin parts; they open, cut, are Abſterſive, Emollient, Diuretick, Lithontriptick, and Pectoral; they expel the Poyſon of Hemlock and Henbane, cure the Jaundice, Pleuriſie, Diſeaſes of the Lungs, as Aſthma's, Coughs, Wheeſings, ſhortneſs Breath, Ulcers, Conſumption and Peripneumony; expel Gra and the Stone, and bring forth Small Pox. The Decoction the Leaves drank are good gainſt Gangrenes, ſo alſo Juice outwardly applied: It ſo helps an inflamed Uvula, ſtops bleeding at the Noſe. *Roman* Nettle is the moſt po ful.

721. *Uva Marina*, *Tra Tragos*, Τράγος, Sea Grape, Cluſter, cold in 2°. and d 3°. *feré*. The Raiſons and St are Stiptick, and ſtop Fluxes, Whites in Women, and the norrhœa.

722. *Uva Urſi*, Spaniſh Whortle Berries, cold and d 2°. The Syrup of the Ber Pectoral, helps Coughs, an cers of the Lungs: The Juice Alum and Galls makes a P Colour.

723. *Uſtilago*, Burnt Co of Wheat, Rye, Barley, hot in 1°. dry in 3°. It Bread to look black, and good uſe to dry up running gall'd Places, and fretting Skin.

724. *Xalxochil*, *Pomum ſum*, Sand Apple, hot and pleaſant, and of pretty goo timent: It helps Conco heats the Stomach debilitat Cold. The Leaves are Acid notick, and very Odorif good againſt Scabs, Itch, *&* Bark is cold and dry, Seg and Vulnerary: The De thereof is good againſt in the Legs, Fiſtula's, Ulcer neis and Cholick.

725. *X*

5. *Xiopatlis, Herba contra Le-*
cold and dry in 1°. It is
inous, Aſtringent, and Coſ-
k; bruiſed and applied, it
Tettars, Ringworms, Itch,
eproſy.

6. *Xiloaloes, Agallochum, Lig-*
loes, Wood of Aloes. See
3. *Sect.* 2.

7. *Xylobalſamum*, Wood of
alſam Tree, hot and dry in
The Water which iſſues out
Wood or Branches cut off,
lnerary, and helps in moſt
Diſtempers, being drank
n or twenty days together.

8. *Xylum, Bombax, Cotum,*
ium, Ἐριοφόρον, Ξύλον, Χ
μον, Cotton Plant. The Seed
t and moiſt in 1°. helps
hs and Aſthma's, and in-
th Seed; the Oil thereof
Spots, Scurf and Morphew
the Skin, is good againſt
ings of the Stomach, and
. The Wooll or Cotton is
nd dry; the Aſhes of it
Bleeding, and are more
tick and Reſtrictive than
Armoniack.

9. *Yamancapatlis, Herba Tem-*
, The Temperate Shrub It
riferous and Segnotick; th
ce or Liquor of it faſten
Teeth, eaſeth pain of th
, ſtrengthens the Back and
Joints.

10. *Yziopatlis, Frutex Febri-*
Febrifuge Shrub. The Root
Bark being taken off) pou-
and drunk, or Decoction
of, helps Fevers and all
Diſtempers, exceeding all
things for that purpoſe.

11. *Yucca, Jucca, Hiucca, Hiur-*
nihot, Indian Bread, hot
in 1°. when the poyſonous Juice is preſſed forth. The Root ground to Flower, after the juice is preſt from it, makes Bread and Cakes, of good Nouriſhment; though the raw juice is poyſonous, yet being Boiled half away, it is Aromatical and Wholſom, and makes good Drink.

732. *Zea, Spelta*, Ζειὰ, Spelt-Corn, temperate. It nouriſhes more than Barley, but leſs than Wheat. See the Grain *Chap.* 7.

733. *Zedoaria longa, Zurumba*, Ζεδόαρια, Zedoary long, hot and dry in 2°. The Root is only in uſe, which ſee *Chap.* 1. *Sect.* 135. of the Root you may make an Extract and Chymical Oil, which are Pectoral.

734. *Zedoaria rotunda, Zerumbeth*, Zedoary round. See the Root *Chap.* 1. *Sect.* 136. The Oil is Pectoral, ſtrengthens the Spirits, cleanſes the Lungs, heals Wounds, ſtops Fluxes, expels Wind, eaſeth the Cholick, helps Coughs, Aſthma's, and a ſtinking Breath, clears the Sight, fortifies the Heart, ſtops Defluxions of Rheums and Catarrhs, warms a cold Stomach, reſiſts Poyſon, kills Worms, and preſerves the *Fœtus*.

735. *Zeopyrum*, Naked Barley, cold and dry in 1°. The Decoction in Water abates the violent heat of Fevers, quenches burning Choler, giving Reſt and Eaſe; more eſpecially if you add thereto the Seeds of Poppy and Lettice, Figs, Raiſons, Liquorice, and Aniſeeds; ſo alſo it becomes very Pectoral. Decocted in Whey with Wood Sorrel, Purſlane and Scabious; it quencheth Thirſt, and cools the heats of Fevers.

736. *Zingiber, Zinziber,* Ζιγγίβερις, Ginger, hot and dry in 3. The Root is chiefly in uſe, which ſee *Chap.* 1. *Sect.* 137. From the ſame you may Diſtil an Oil, of great force againſt Ulcers.

737. *Ziziphus, Ziziphus,* Ζίζυφα, Bead Tree, hot and dry in 3. The Flowers open Obſtructions of the Head: The Decoction of the Bark with Fumitory and Myrobalans, helps Agues proceeding from Flegm: The Diſtilled Water kills Nits and Lice in the Head, and mixt with Wine, preſerves the Hair from falling: The Leaves a Wood are accounted Deadly B aſts; the Fruit alſo is v dangerous, if not Poyſon it ſ But there is another kind, whi grows in *Cappadocia*, which cold and dry, the Decoction whoſe Flowers and Leaves c the heat of Urine, helps the D *betes* and Running of the Re as alſo the Exulceration of Privy Parts: The Syrup there Pectoral, helps the Diſtillation ſharp ſalt Rheums, and ſpittin Blood.

CHAP. V. *Of* FLOWERS

Colledge.) *Of Wormwood, Agnus Caſtus, Flower gentle, Dill, Roſem Columbines, Oranges, Wild Pomgranate Tree, Betony, Borrage, Bu Marigolds, Woodbind, Clovegilliflowers, Centory, Camomil, Wall F ers, Succory, Comfry the greater, Saffron, Blue Bottle great and ſ Canker Roſe, Garden Pomgranate Tree, Foxglove, Vipers Bu Heath, Eyebright, Beans, Fumitory, Broom, Cowſlips, St. J Wort, Hyſſop, Jeſamine, Dead Nettles white and red, Lavender, vet, White Lillies, Lillies of the Valley, Hops, Mallows, Holly Motherwort, Melilot, Bawm, Walnut Tree, Water Lillies white yellow, Origanum, Poppies white and black, Corn Poppies, Peony, Tree, Primroſe, Selfheal, Sloebuſh, Roſe Tree White, Red an mask, Sage, Elder, white Saxifrage, Scabious, Wheat, St Tamarisk, Tanſie, Mullein, Line Tree, Coltsfoot, Violets.*

SALMONS Comment.

1. *Abſinthij*, Flowers of Wormwood, by which is meant the Summities of the Herb whilſt it is in flower. They have the Virtues of the Herb, which ſee *Chap.* 4. *Sect.* 3.

2. *Agni Caſti, Viti*, Of the Chaſt Tree. They abate Luſt, and expel Wind: The Herb and See moſt in uſe.

3. *Amaranthi, flores minori* Flower gentle. They cool, and gently bind, ſtop all m of Fluxes of the Bowels, the T Whites, ſpitting of Blood, a ſaid (by ſome) to encreaſe in Nurſes.

4. *Anethi*, Of Dill. They ſtr

he Stomach and Head, expel d, provoke Urine, encreaſe in Nurſes.

Anthos, Flores Roſmarini, Of emary. They help all Infirmi- of the Head, proceeding from and moiſture, dry the Brain, ken the Senſes, cauſe Watch- eſs, cure Palſies, ſtrengthen the ves, cure the Yellow Jaundice, king Breath, preſerve Health, keep back Old Age; you may r make them into a Conſerve reſerve, or make a ſtrong Tin- with rectified *S. V.* or Rhe- Wine: Of theſe Flowers is e the Queen of *Hungaria*'s Wa- o much eſteemed and cried up he World over.

Aquilitiæ, Of Columbines. y open Obſtructions of Liver, en and Gall, provoke Urine the Terms, cure the Jaundice, lick, and heal Wounds.

Aurantiorum, Auranliæ mali, O Orange Tree They are of great n Perfumes: Orange Flower er is not only a good Perfume, prevents and helps Fevers, and ctoral; an Ointment of them ſmetick, and helps the Cough Vertigo, by anointing upon Stomach and Temples.

Balauſtia, Punicæ Flores Syl- is, Of the wild Pomgranate. y are Cordial, yet of a very and binding nature; they ken, cool, ſtop Vomiting, and luxes, as Diarrhæa's, Dyſente- Lienteria's, Terms, Whites, orrhœa's, Spitting Blood, tures, faſten looſe Teeth, gthen the Stomach.

Betonicæ, Of Betony. They help Headach, Epilepſie, Madneſs, d Palſie, and are Traumatick.

10. *Borraginis*, Of Borrage. They are one of the four Cordial Flowers, they exhilerate the Heart, comfort and revive the Spirits, ſtrengthen the Head and Brain, help the Epilepſie, Melancholy, Swooning, and Cardiack Paſſion.

11. *Buglo ſſi*, Of Bugloſs. They have the Virtues of the former, cheer the Heart, and revive a drooping Spirit.

12. *Calendulæ*, Of the Marigold. They are Cardiack, Hepatick, Alexipharmick, and Antifebritick; they open, diſcuſs, aſtringe; they provoke Sweat, and cure the Jaundice.

13. *Capri ſolij, Periclymini, Matriſylvæ*, Of Woodbind, called by ſome Honey-Suckles. They are Pectoral, Traumatick, Diuretick, and Splenetick; they cure Aſthma's and Coughs: Outwardly they are Coſmetick, and take away Scabs; the Juice of them is Vulnerary, and cures Wounds in the Head: The Diſtilled Water is a good Gargle for a ſore and dry Mouth, it ſtrengthens the Nerves and Brain, cures Aſthma's, Coughs, and Palpitation.

14. *Caryophylli rubri, Tunicæ, Flores Vetonicæ*, Clovegilliflowers, or Carnations, hot and dry in 1°. They are Cephalick and Cardiack, of chief uſe in Megrims, Apoplexia's, Epilepſies, Convulſions, Palſies, Obſtructions of the Nerves, Swooning, Palpitation of the Heart, Peſtilential Fevers, and Poyſon. Outwardly they cure Wounds, draw out Bones and Splinters from the Skull, cure the Headach; they are a great Cordial, and exhilerate the Heart. A diſtilled Water in *B. M.* is excellent for the Eyes. The Eſſence, or In-

ſpiſſate Juice is good to all the purpoſes aforeſaid.

15. *Gariophylli Sylveſtris*, Wild Carnations, or Pinks. They are of the nature of the former, but much weaker: The Roots of the Pink are ſaid to prevent the Plague, break the Stone, and help the Falling Sickneſs.

16. *Centaurij minoris*, Of Centory the leſs. They cleanſe, ſcowr, and attenuate; kill Worms, purge Choler and thick Humors, cure Agues, comfort and ſtrengthen the Stomach. See the Herb *Chap.* 4. *Sect* 143.

17. *Chamæmeli*, Of Camomil. Here is intended *Flores Leucanthoni odorati*, the Flowers of the which grows in Gardens. They are Anodyne, heat, diſcuſs, looſen, rarify; in Clyſters they help the Cholick, Stone, expel Wind; an Infuſion of them in Rheniſh Wine purges the Reins, breaks the Stone, expels Gravel and Cholerick Humors, eaſes pain, *&c.* they have the Virtues of the Herb. See it *Chap.* 4. *Sect.* 151.

18. *Cheyri*, *Lucoli lutei*, Of Wall Flowers. They are hot and dry in 2°. and Cordial; of thin parts, Emollient, Abſterſive, and Diſcuſſive. Their Eſſence mollifies Schirrous Tumors, provokes the Terms, and expels the Dead Child; an Oil of them by Infuſion helps the Palſie, Numbneſs, and Gout.

19. *Cichorij*, Of Succory. They are Diuretick, and abate the heat of Fevers. Of theſe Flowers an excellent Eye Water is thus made. *Gather the Blue Flowers, (the Sun in* Leo*) put them into a Gl. ſs Body with a long Neck, ſtop it well, wrap it up in Rye Dough, put it into an Oven to Bake with Bread; being open it, ſtrain, then diſtil in a G Body in* B. M. *This Water, by anointing the Eyelids Morning Evening with it, cures all Diſe of the Eyes, as Pin and Web, Suffuſion, Pearls, Inflammati Redneſs, Bloodſhot,* &c.

20. *Conſolidæ majoris*, Symp Of Comfrey. They are chiefly in all ſorts of Fluxes, both of Bowels and Womb; they Ulcers in the Lungs, and ſumptions, Spitting of Blood, See the Root *Chap.* 1. *Sect.* 4

21. *Croci*, Of Saffron, ho 2°. dry in 1°. It is the gre of all Vegetable Cordials, quic the Senſes, exhilerates the H revives the Spirits, Natural, tal and Animal; reſiſts Poy Plague, and all Malign and P lential Fevers; it provokes S cauſeth free Breathing, and longs Life and Health: It o Obſtructions of the Lungs, Aſthma's, Phthiſick, Surfeits, low Jaundice, provokes Urine the Terms, expels the Birth, ſeth Luſt, eaſeth Pains and A drives forth the Meaſles and Pox; diſſolved in Roſe W and the Eyes waſhed there preſerves them from hurt in Diſeaſes. It cauſeth Sleep and and is of good uſe in the Syn Apoplexy, and Suffocation o Womb. *Tinctura Croci. It tracted with Spirit of Wine the Spirit evaporated to a d ſiſtence; but the* S. V. *had be drawn off in* B. M. *for it is imp ted with the Virtues of the S* Oleum Croci Stillatitium. D *Oil of Saffron. It is drawn other things, the Water and*

but it is very costly, for a ℥ *of Saffron will yield but* ℥j. *of but some take Saffron* ℔j. *Tur-* ℥j. *Spirit of Wine* ℥x. *Di-them, with often Cohobations.* eful for the purposes afore-

Cyani majoris & minoris, Of ottle greater and lesser. cool in Fevers, resist Poy-elp Dropsies, and take away ain, Redness and Inflamma-of the Eyes. See the Herb 4. *Sect.* 201.

Cynosbati, Canker Rose, Rose. They are of the nature Garden Rose, but bind more, and therefore are ve-od to stop the Terms and s in Women. *Bedeguar.* The y Balls in Pouder mixt with and *Sal Cranij Humani*, helps *lopecia*, or falling of the Hair. Pouder of them taken in-y ℥ß. at a time in Rhenish helps the Stone and Stran-and kills Worms; but here ended the Pouder of the Ball, *viz.* Moss, Stones, and ns. You may draw a Spirit hem thus. ℞ *of the Spunges, em to pieces, and bruise them, them in Water and Leven y putrify, then draw off the : the* Caput Mortuum *cal-lixiviate, and extract a Salt, mix with the former Spirit, then mix all with Clay, and through a Retort with a strong at the Salt may pass over with irit, which rectifie.* This *Hart-ith* will insensibly dissolve pel the Stone, gut. xx. be-ven at a time in a proper e.

Cytini, Punicæ Flores Sativæ, Of the Garden Pomgranate Tree. They have the Virtues of Balaustians, or Flowers of the Wild Pomgranate Tree, which see *Sect.* 8. aforegoing.

25. *Digitalis*, Of Foxglove. They have the Virtues of the Herb, which see *Chap.* 4. *Sect.* 215.

26. *Echij*, Of Vipers Bugloss. They are very powerful against Poyson, Biting of Serpents, Venomous Beasts, *&c.* they comfort and revive the Heart wonderfully, being a very great Cordial. See *Chap.* 4. *Sect.* 223.

27. *Ericæ*, Of Heath. The Flowers and Summities are good against the Stinging and Biting of Venomous Beasts; they open Obstructions of the Liver and Spleen, and are profitable in the Jaundice and Melancholy.

28. *Euphragiæ*, Of Eyebright. You may take the Summities, they have the same Virtues with the Herb.

29. *Fabarum*, Bean Flowers. They are Diuretick, Lithontriptick, and Cosmetick, taking away Spots and Defects of the Skin, and Beautifying of it; they also help Diseases of the Eyes.

30. *Fumariæ*, Of Fumitory. They strengthen the Stomach, open Obstructions of the Liver and Spleen, help Hypochondriack Melancholy, and are Cosmetick. See the Herb *Chap.* 4. *Sect.* 261.

31. *Genistæ*, Of Broom. They have the Virtues of the Herb, but more particularly they help Surfeits, and the Black Jaundice. See the Herb *Chap.* 4. *Sect.* 271.

32. *Herba Paralyseos*, Of Cowslips. They strengthen the Brain and Memory, and in an Oint-

ment-

ment are Cosmetick, taking away most Vices of the Skin. *See the Herb* Chap. 4. Sect. 299. It also cures Burns.

33. *Hyperici*, Of St. *John's* Wort. They provoke Urine, expel the Stone, and stop Lasks. See *Chap.* 4. *Sect.* 311.

34. *Hyssopi*, Of Hyssop. They are a very good Pectoral, and cure almost all Diseases of the Breast and Lungs; you may take the Summities when they are in Flower. See *Chap.* 4. *Sect.* 312.

35. *Jesamini*, Of Jesamine. They are an excellent Perfume, and will yield it plentifully in the Oil of Ben. An Oil made of them with Oil Olive is of excellent use in Convulsions, Cramps, and Stitches in the Side. These Flowers are of the nature of Camomil; they digest, heat, soften and relax. Internally they warm and comfort the Womb, and cure the Scirrhus thereof; help Delivery, take away Coughs, shortness of Breath, Pleurisie, pain of the Stomach and Bowels. Outwardly they resolve hard, cold Tumors, and in Clysters help the Cholick, and pains of the Womb.

36. *Lamij albi & rubri, Urticæ mortuæ*, Of dead Nettles, or Arch-Angel. The Flowers have the Virtues of the Herb. The Flowers of the White stop the Whites, the Red the Terms. See the Herb *Chap.* 4. *Sect.* 269.

37. *Lavendulæ*, Of Lavender. They are Cephalick, Uterine, and Arthritick. An Essence made of them, or a strong Tincture, stops Catarrhs, resolves Palsies, Cramps, Convulsions, and Lethargies, expels Urine, Terms, Birth, and Afterbirth; cures pa the Head and Bowels, a grims, Cholicks, *&c.* He Epilepsie, and Fits of the M performing those things *Anthos* or Rosemary Flowe Outwardly, in Lixiviums, warm Coldness and Numb ease pains of the Head, J and Womb; and in Mast ries dry up Catarrhs, drawi Rheum from the Head t Palate, that it may not fall the Lungs.

38. *Ligustri, Alcannæ*, O ver. They cool and dry, Soreness, Redness, and Infla rions of the Eyes, Ulcers Mouth and Throat, loosen the Gums, stop Fluxes.

39. *Lilij albi*, Of Whi lies. They are emollient, moderately, and moisten, nodyne, cleansing, and rip From the fresh Flowers a is Distilled in *Balneo Mariæ* against Coughs, Asthmas most Diseases of the Lungs if mixt with Camphir a of Tartar, is a good Cosm An Oil made of the Flow Infusion in old Oil Olive, peated 4 or 5 times, helps Sinews.

40. *Lilij Convallium*, lies of the Valley. They and-dry, Cephalick, Ca and Uterine: They he cold Diseases of the Head poplexies, Epilepsies, Pal grims, Vertigo's: They the Heart, and are good i ings and Swoonings, a Fits of the Mother. Th an excellent Sneezing Po

41. *Lupuli*, Of the

They are hot and dry in
en, cleanſe, provoke Urine,
nd expel the Stone both in
nd Bladder, cure long and
s Quartans, and Hypochon-
Melancholy. They take a-
abs, Itch, and filth of the
purge Flegm and Choler,
e Jaundice and Scurvy, and
neficial againſt the *French*
. I cannot but wonder at
bliſh Opinion, and that of
hyſicians too, who have been
as to affirm that Hops breed
one, and that that Diſeaſe
ot in nature till the uſe of
ame up. To which we An-
. That Famous Phyſicians,
Hippocrates, wrote of the
who Lived above a Thou-
ears before Beer was invent-
That Experience it ſelf has
that Hops do break and ex-
e Stone, for I have known
than ſeven times) that a
Decoction of Hops has
t away ſeveral Stones from
Perſons. 3. That good ſtale
ill diſſolve the *Calculus Hu-*
if boiled therein, which
s by that ſharpneſs which
t gives it; and this it does
ſame property by which
Vinegar diſſolves or eats
4. That being taken in-
Bodies, it grows acid like
r, by virtue of our natural
5. That thoſe who for
Years have drunk Beer,
t Stale Beer too, (for more
Years together) never are
d with the Stone. 6. That
rſons troubled with the
are ſuch as generally drink
for which many Reaſons
e offered, but that we de-
ſire to avoid prolixity; and yet ſome have been ſo idle as to affirm that the Stone will diſſolve in Ale, but harden in Beer; the which I my ſelf have been an Eye witneſs to the contrary. But whereas it is objected by ſeveral Lithontriptick Perſons, that when they drink Beer, they are exceedingly tormented, yet by drinking Ale they always find eaſe: To that we anſwer, 1. That the Pain and Griping which they feel, comes from the hardneſs of the Beer, which ſtill encreaſes after it is drunk, by reaſon the natural heat augments the acerbity, and their being unaccuſtomed to drink it; for we, to whom Cuſtom has made it natural, feel no ſuch thing. 2. That Ale gives no eaſe in the Stone, as being an Enemy, but only by accident, as palliating the pain by its ſmoothneſs and ſweetneſs. 3. That ſince it is only natural for Acids to work upon and fret Stones, it is more congruous to Senſe and Reaſon, that Beer ſhould be more profitable than Ale, how much ſoever the latter is preferred (by ſome Ignorant, Idle, and Irrational People) before it. This we thought good to offer. And though much more might be ſaid in defence hereof, yet we hope we have ſpoken enough to ſatisfie any Rational Man.

42. *Malvæ Vulgaris*, Of Common Mallows. A Syrup made of them is Pectoral, and helps Coughs, Aſthma's, and Ulcers of the Lungs. They have the Virtues of the Herb, *which ſee* Chap. 4. Sect. 388.

43. *Mal*

43. *Malvæ Arboreæ*, Of Hollyhocks. A Decoction of such as are Red in Red Wine stop the Courses.

44. *Matricariæ*, Of Motherwort. They comfort a cold Womb, and excite it to Venery, provoke the Terms, help Dropsies, purge by Urine, and are excellent in putrid Fevers. See the Herb *Chap.* 4. *Sect.* 124.

45. *Meliloti*, Of Melilot. They provoke Urine, break the Stone, and ease pains of the Reins, Bladder, and Bowels; with Camomil Flowers in Clysters they expel Wind, and ease the Cholick. See the Herb *Chap.* 4. *Sect.* 404.

46. *Melissæ*, *Melissophylli*, Of Bawm. Take the Summities, they have the Virtues of the Herb. See it *Chap.* 4. *Sect.* 405.

47. *Nucis Juglandis*, *Nucamenta Juli*, Of the Walnut Tree. They cause gentle Vomiting, and are chiefly used to expel Wind in the Cholick and Stone, to cure Diarrhœa's, and stop Fluxes.

48. *Nymphææ Albæ & Luteæ*, Of Water Lillies White and Yellow. They are much of a nature, but the White are the best; they cool and moisten, and are good against Nocturnal Pollutions. Outwardly they are used to abate the heat of Fevers, and cause Sleep, being laid to the Temples, Loins, and Soles of the Feet.

49. *Origani*, Of Origanum. You may take the Summities, which have the Virtues of the Herb. See it *Chap.* 1. *Sect.* 462.

50. *Papaveris Albi & Nigri*, Of White and Black Poppies. They are Hypnotick, Narcotick, and Pectoral; they are good against Diseases of the Breast and Lungs, as Hoarseness, Coughs and Asthm they stop all Fluxes, and re in Consumptions. Outwardly affwage pain, and laid to Head or Feet, cause Sleep. *Rum Florum Papaveris.* ℞ *of Poppies when they begin to Fl (the Red Flowered is the best) and digest them in* B.M. *with mel, Metheglin, or Sack,* 15 *days, till the Liquor is very re strain forcibly, to express all the my or Resinous matter; abst* B. V. *till the Gummy substan main, which put into cold Wate it will straight be congealed.* German *Opium no ways Soph ted, which may be given inst the true Opium.* Where note the Black Poppy is not so the White.

51. *Papaveris Rubri*, Of the Wild Poppy, or Corn They have all the Virtues former, and more powerful cool violently, cause Sleep ease pain, used chiefly in Quinsies, and other Dise the Breast and Lungs; th a Specifick in the Pleurisie Tincture of the Flowers Spirit of Wine cures the the Terms: You may m Extract of them after the of the former, though I the Tincture in *S. V.* is n inferior, if strongly made.

52. *Pæoniæ*, Of Peony. cure most Diseases of the as Apoplexies, Epilepsies, Mare, take away Obstruc the Womb, and cure Fits Mother: You may make tract of the dried Flower Poppies; but the Essence powerful.

Persicæ, Of Peaches. They
and dry, and chiefly uſed
ſen the Belly, and kill
s in Children. They Purge
Humors, and open Ob-
ons of the Meſeraicks and
ery. You may uſe either
Diſtilled Water, Syrup, or
. By expreſſion you make
which cures the Cholick
inwardly, and perfectly
way Pains of the Ears, and
morrhoids.

Primulæ Veris, Of the Prim-
The Flowers boiled in Vi-
and applied, are good a-
the ſwellings of the Throat,
and Kings-Evil, eſpecial-
Gargariſm. Their Eſſence
ll Diſeaſes of the Breaſt
ungs, and are indeed one
reateſt Pectorals: It helps
ſie in the Tongue, Diſea-
the Head, as Epilepſies,
xies, Palſies. Outwardly it
againſt the Gout, and Bi-
f Venomous Beaſts. The
s are hot and dry in 1°.

Prunellæ, Of Self-heal. The
is Traumatick and Vulne-
nd a good Pectoral.

Prunellorum Sylveſtrium, Of
Their Eſſence or Diſtilled
o a wonder helps the Cho-
l all other Torments of the
and that in a moment.

Roſæ Albæ, Of the White
The Diſtilled Water is ex-
in Ophthalmia's, to cool
, comfort and clear the

ſæ Rubræ, Of the Red Roſe,
nfuſion gently Purgeth
ſo much as the White,
and Musk Roſes, theſe
ore Spiritual: Red Ro-
ſes dried bind, cool, reſtore ſuch as are in Conſumptions, ſtrengthning all the Spirits, Natural, Vital and Animal.

59. *Roſæ Damaſcenæ, Palidæ*, Of the Damask Roſe. Theſe have the Virtues of the former, but much more powerful; they make the moſt pleaſant of all Purges in the World, either in Syrup, Eſſence or Quinteſſence. Quintaeſſentia Roſarum Palidarum Horſtij. ℞ *of Damask Roſes* q. s. *bruiſe them, expreſs their juice, from which draw a Spirit, which rectifie; then impregnate with ſo much of the fixed and volatile Salt of Roſes, as the Body of the Spirit will receive, to which if you pleaſe, you may add a ſmall proportion of Ambergriſe and Musk. This Medicine* Horſtius *commends to the Skies, in reſpect of which, the moiſt benign Purges, as* Rhubarb, Sena, Caſſia, Manna, *are a kind of malignant Poyſon; for this Medicament is as well as Cathartick, both Cephalick and Cordial, and from its fragrancy, and moſt incomparable odor and ſweetneſs, comforts both Heart and Brain: It may ſafely be given to the leaſt Infant, to Women with Child, and the moſt delicate of all Perſons; and is dedicated to Kings, Princes, Noble Men, and Great Ladies. It is moſt powerful in all dejections of the Mind; it cools and comforts the Animal Spirits, it is moſt prevalent againſt ſwooning Fits, the Epilepſie, Vertigo, Carus, Lethargy, Suffocation of the Womb: It revives all the Spirits, Natural, Vital and Animal, and is the greateſt Preſervative againſt the Plague and Peſtilence, fortifying the Heart, and defending it againſt all manner of Poyſon, Infection, and peſtiferous Atoms. It may*

be

be uſed in all Diſeaſes where purging is required, for it eaſily, ſafely and pleaſantly evacuates the noxious Humors: Let it always be given alone without any Vehicle, for all other things are unpleaſant, being compared to it; for its Taſte and Odour exceeds all things elſe. Doſe to a Man is ℥i. *in the Morning faſting, walking after it.*

60. *Roſæ Caninæ*, Of the Wild or Canker Roſe. An Eſſence of them binds more than of the Red Roſes, and therefore are very good to ſtop Womens Whites and their Terms.

61. *Roſæ Moſcatæ*, Of the Musk Roſe. They have all the Virtues of the Damask, and of them you may in like manner make a Quinteſſence. Their Diſtilled Oil is uſed in Cordials, Apoplectick, Epileptick, and Cardiack Mixtures. The *Anthera*, or yellow Hairs in the middle, bind, and ſtop Fluxes.

62. *Salviæ*, Of Sage. They are hot and dry in 2°. and have all the Virtues of the Herb, but are chiefly uſed againſt Palſies, Convulſions, Epilepſies, Megrims, Catarrhs, and tremblings of the Heart.

63. *Sambuci*, Of Elder. They diſcuſs, mollifie, diſſolve, are Sudorifick and Anodyne; uſed inwardly to prevent and cure Quartan Agues, Cholick, Dropſies, and Diſtempers of the Stomach. Outwardly to cure an Eryſipelas, Burns, Scalds, Stitches, and Pains in the Sides.

64. *Saxifragiæ albæ*, Of White Saxifrage. They have the Virtues of the Root (*Chap.* 1. *Sect.* 125.) and Herb, *which ſee* Chap. 4. Sect. 593.

65. *Scabioſæ*, Of Scabious. T
are Alexipharmick, Sudori
and Pectoral, having all the
tues of the Herb, *which ſee C*
4. Sect. 596.

66. *Siliginis*, Of Wheat. T
the Colledge means by the
cannot well tell.

67. *Stœchadis Arabicæ*, Of
chas, or *French* Lavender.
Arabian is beſt, chuſe thoſe
ers or Ears which are freſh,
in ſcent, and bitteriſh. The
hot and dry in 2°. cleanſe
tenuate, cut, open, are C
lick, Pectoral, Lithontrip
and Alexipharmick, uſed
in Diſeaſes of the Head
Nerves, as Epilepſies, Co
ons, Palſies, Apoplexies, L
gies, Carus, Megrim; the
as great a Pectoral as Hyſſop
may be uſed inſtead thereof
provoke Urine and the T
reſiſt Poyſon, break and
the Stone, and cure the
chondriack Melancholy.

68. *Stœchadis Citrinæ*, C
low Stœchas, or Moth Wort.
are hot and dry, Aperitive
ſterſive, Diaphoretick, an
nerary; they open Obſtru
of Liver, Spleen, Reins, Bl
and Womb, and dry up Ca
and ſharp Defluxions on the
kill Worms, and diſſolve co
ed Blood. Outwardly, in
they looſen the hardneſs
Womb, and in a Lixiviu
Nits in the Head.

69. *Tamariſci*, Of Tamari
the Wood, Bark, and Roo
Flowers are ſeldom or neve

70. *Tanaceti*, Of Tanſie.
have the Virtues of the
which ſee Chap. 4. Sect. 64

Tapſi Barbati, Of White or Mullein. They are Anodyne and chiefly uſed to allay Pains whereſoever, principally in the Hemorrhoides, in Tumors and Inflammations. They Dye Hair Yellow.

Tiliæ, Of the Line Tree Flowers are hot and dry, of tenuous parts, Diſcuſſive and Cephalick, and chiefly in the Falling Sickneſs, Dead Palſies, Apoplexies, Sopor, Lethargy, Carus, Convulſions and Megrim.

Tuſſilaginis, *Farfaræ*, Of Colt's-foot. They are not kept in Shops, but ſometimes a Conſerve is made of them for the Pectoral Intentions for which the Flowers are uſed.

Verbaſci, Of Female Mullein. They have the Virtues of *Tapſus Barbatus* at *Sect.* 71.

Violæ Martiæ, Of Violets. Flowers are cold in 1°. moiſt in 2°. Emollient, Looſning, Cooling, Pectoral and Cordial. They allay the heat of Fevers, cool the fury of Choler, reſiſt Melancholy, cure the Headach, Coughs, Roughneſs of the Throat, Catarrhs or Diſtillations, Pleuriſies, and Pains in the Sides; they looſen the Belly, yet are a famous Cordial: The Juice or Syrup may be given from ʒij. to ʒiij. *Tincturæ Violarum.* ℞ *the Flowers, and deep them in Violet Water, ſtrain them off, and with a few drops of* Spiritus Vitrioli *augment the Colour: But it will be better made, by firſt ſprinkling the Spirit of Vitriol upon the Flowers, and then digeſting.* Extractum Violarum. ℞ *of Violets* ℔j. *Water* ℔ij. *ſhake them together in a Glaſs Veſica, which digeſt in* B. M. *to extract the Colour, then expreſs the Tincture, to which put more freſh Flowers; proceed as before, and repeat this Work ſeveral times: Laſtly, ſtrain and inſpiſſate. It has all the Virtues aforeſaid, of which you may give* ʒj. You may alſo make a Quinteſſence of Violets, as of Roſes, at *Sect.* 59.

CHAP. VI. *Of* FRUITS.

(Forage.) *Unripe Grapes, Winter Cherries, Love Apples, Almonds ſweet and bitter, Anacardiums, Oranges, Hazel Nuts, Nut Ben, Barberries, Chocolate Nut, Capers, Guinea Pepper, Figs green and dry, Carpobalſam, Cloves, Caſſia Fiſtula, Cheſnuts, Cherries Red and Black, Cicers white, black and red, Citrons, Citruls, Coculus Indi, Coffee, Colocynthis, Currans, Cornels, Cubebs, Cucumbers Garden and Wild, Gourds, Cypreſs Cods, Quinces, Dates, Dwarf Elder Berries, Strawberries, Figs Common and Turkey, Acorns, Acorn Cups, Pomgranates, Gooſeberries, Ivy Berries, Herb True-Love Berries, Walnuts, Jujubes, Juniper Berries, Bay Berries, Limons, Apricocks, Mandrake Apples, Peaches,*

Peaches, Thorn Apples, Garden Apples, Crabs, Musk Melons, Me Mulberries, Myrobalans, Myrtleberries, Water Nuts, Nutmegs ſtick Nuts, Vomiting Nuts, Olives pickled, Poppy Heads whit black, Pompions, Kidney Beans, Pine Cones, Pepper White, B and Long, Prunes, Prunella's, Sloes, Pears, Sumach Berries, Ra Currans, Buckthorn Berries, Black Berries, Raſpberries, Elder ries, Sebeſtens, Carob Cods, Services, Hawthorn Berries, Pine Tamarinds, Grapes, Raiſons.

SALMONS Comment.

1. *Agreſta*, Unripe Grapes. They are cooling, drying and binding, comfort the Stomach, ſtir up an Appetite, (but create Crudities) and allay the heat of burning Fevers. But *Agreſta* (called *Omphacium*) is the juice of the unripe Grapes ſtrained, and kept cloſe in Veſſels, which we in *England* call Verjuice. It is cold in 2°. dry in 3°. exceeding good Sauce for Meats, being a very ſowr juice, and of thick ſubſtance. It is uſed outwardly againſt the heat of the Stomach, and Hypochondria's, and is better in all hot Diſeaſes than Vinegar. In making of it, let the Grapes firſt ſtand 40 or 50 days in the Sun before Expreſſion.

2. *Alkekengi*, *Halicacabi Baccæ*, Winter Cherries. The Eſſence, Tincture, or Decoction of the Berries, are of wonderful force to provoke Urine, break the Stone, and expel Gravel.

3. *Amoris Poma*, Love Apples. They are only eaten as Sauce in hot Countrys. *See Chap.* 4. *Sect.* 526.

4. *Amygdala dulcia*, Sweet Almonds. The ſweet are temperate and moiſt in 1°. nouriſh much, take away ſharpneſs and pain, often uſed in Emulſions; from them an Oil is drawn by Expreſſion, which is Emoll Maturative, Anodyne, and ctoral. You may give ʒj. with Manna or Sugar againſt Pleuriſie, Cholick, or Stone; for Gripings in Children Born ʒij. with Sugar Penids is excellent good in Hoarſe Coughs, Colds, Aſthma's, Ulcers of the Lungs, and the Dog like Appetite. *Sen*

5. *Amygdala Amara*, Bitte monds. They are hot and in 2°. Aperient, Abſterſive, nuating, and Diuretick; the the Liver and Spleen, open O ctions of Meſentery and W cure the Headach by che and ſo applying them to the head: They eaſe Pains i Side, help the Strangury cleanſe the Lungs, cure the C and ſhortneſs of Breath, an Bitings of Mad Dogs. Th preſſed Oil is good to a intentions aforeſaid, yet is n ten taken inwardly. Outw (both the former and this) ens the hardneſs of the N diſcuſſes Wind, helps Pai Noiſe in the Ears, brings the great Bellies of Chi helps the Dropſie, provokes and cleanſes the Skin from Morphew, Spots and Blem if mixt with the Oil of Scor and ſo uſed.

. *Anacardia*, Anacardiums, or ns of *Malaca*. Hot and dry in The Oil is corrosive and cau- k. It takes away Warts and ineſs of the Skin, breaks Impo- mes, helps Baldneſs, Leproſie, Toothach, being put into the owneſs thereof; this Oil mixt Chalk, ſtains ſo as it will ne- be taken out. The Fruit is ce- ick, and ſtrengthens the Me- y and Senſes; ſteeped in whey taken, they help the Aſthma, kill Worms; being burnt, it es pleaſant ſport by its crack- , and lightning, yielding va- and ſtrange colours.

Aurantia mala, Oranges. *See Peels*, Chap. 2. Sect. 2. The e of the four are beſt, and y as good as Citrons, but er; the Pulp helps in hot ſes, Fevers, hot Stomachs, revives fainting Spirits. (*The s ſee Chap.* 7.) Unguentum ntiorum. *Take a ſharp O- make a hole in it, ſqueeze out ice, with which mix Mithridate, n, and a little Vinegar; put the Peel again, roaſt it in rs, and ſtrain it out for uſe. n the Temples, it eaſes pains Head, and cauſes ſleep; put on t of the Stomach, it abates the hereof, and of the heart; ap- o the Wriſts or Pulſes, it helps* , &c.

Avellanæ, Hazle-nuts. Being ed from their Skins, they are al and reſtorative; they o- ſtructions of the Lungs and ch, and are of good Nou- nt. You may draw an Oil reſſion, not inferior to that et almonds, which has all tues of that Oil; beſides which, it helps pains of the Joints. The Kernels made into Milk, (as they make Almond-milk) ſtrengthen, reſtore, cool the heat of Fevers, ſtop the bloody Flux, and all other Lasks. If the Milk be drawn with Mead, it is Pectoral, and helps old Coughs. The Filbert is beſt.

9. *Balanus Myrepſica, Glans Unguentaria*, The Nut Ben, hot in 3°, dry in 2°. *Meſue* ſaith, there are two ſorts; that which is as great as an Hazle-nut, which *Monardes* calls the purging Nut; and the ſmall like a Peaſe, out of which is drawn the Oil of Ben. They have a fat Oily Kernel, like an Almond, being the Fruit of a Tree like an Hazel. They cleanſe and purge upwards and downwards Choler and Flegm, being given ℥j. at a time in Mead. *Oleum de Ben.* Oil of Ben. *It is made by Expreſſion, as Oil of Almonds. It is Emollient, Diſcuſſive and Pectoral; it ſoftens the hardneſs of the Sinews, and cold Diſeaſes of them: dropt into the Ears it helps Pain, Noiſe, and Deafneſs, cures Diſtempers of the Kidneys, as alſo Roughneſs and other faults of the Skin. It never grows rank, and is therefore uſed with Perfumes, as Muſk, Civet, Ambergreaſe*, &c. Some uſe Oil of Cherry-ſtones with Benjamin diſſolved for it.

10. *Berberis, Oxyacantha Galeni fructus*, Barberries. Cold and moiſt in 2°. They are of thin parts, ſtrengthen the Stomach and Liver, provoke Appetite, quench the heat of Fevers, and ſtop Fluxes.

11. *Cacao*, Chocolat-Nut. It is almoſt like an Almond, and

grows in Husks, brown, yellow, and reddish: it comes from *Guitimal*, being used there instead of Mony: the *Indians* make a drink of it with Pepper; and a Confection called *Succolata*, or *Chocolate*, the Virtues of which *see Chap.* 4. *Sect.* 113.

12. *Cappares*, Capers. See the *Root*, Chap. 1. Sect. 31. and Chap. 2. *Sect.* 5. The *Buds*, Chap. 4. Sect. 120.

13. *Capsici siliquæ*, *piper Indicum*, Guinny-pepper. See *Chap.* 4. *Sect.* 121.

14. *Caricæ ficus aridæ*, *passæ*, dried Figs, hot in 2°. and temperate; they are pectoral, help Coughs, Asthma, Hoarseness, Ulcers in the Lungs, spitting of Blood, Stone, and Gravel in the Kidneys and Bladder, expel Poison, drive out the Measles and Small-Pox: outwardly they suppurate or ripen, and are good in pestilential Buboes, Imposthumes, Phlegmones, and hot Tumors behind the Ears.

15. *Cardamomum majus*, *minus*, Cardamoms greater and lesser: the greater are hot and dry in 2°. the lesser in 3°. they warm, attenuate, digest; are carminative, alexipharmick, and diuretick, they help concoction, and principally comfort the Head and Womb.

16. *Carpobalsamum*, Fruit of the Balsam-tree. It is seldom used. Cubebs are taken instead thereof.

17. *Caryophilli*, Cloves. They are a Flower, not a Fruit, made black and hard by the Sun-beams. See their Virtue, *Chap.* 4. *Sect.* 136.

18. *Cassia Fistularis*, Cassia Fistula, or Cassia of the Cane. That *Brasil* purges more in ʒi. than t Ægyptian in ʒii. The Pulp is e tracted by taking it out of Cane, mixing of it with Rhen Wine, and forcing it throug Sieve. *Aqua Cassiæ*, it is made the Pulp with the Juice of Lim and Whey drawn off in B. Dose to ʒvi. in the Stone Inflammation of the Reins. *Chap.* 4. *Sect.* 137.

19. *Castanea*, Chesnuts. T have the Virtues of Almonds Hazel Nuts, but more nourishi

20. *Cerasa Nigra*, Black C ries. They are temperate bu clining to moisture; they a very great Cephalick, and Apoplexies, Epilepsies, Co sions and Palsies; you ma either their Essence, Tinc or Spirit. Their Essence m little thick, is one of the gr and most wonderful Balsa nature: you may make their cture or Extract with S. V their own Water.

21. *Cerasa rubra*, Red Che They cool, strengthen the and Stomach, quench Thirst are good in Fevers.

22. *Cicer album*, *nigrum*, *brum*, Chick-pease, white, and red. They are hot a in 1°. emollient, absterfive cussive, and diuretick: the ction is prevalent against the their other Virtues, see C *Sect.* 161.

23. *Cicer Sylvestre*, wild C or Chick-pease, they are hot dryer than the former, m ting and bitter, but ope them: their Decoction the Belly, provokes the Ter

easeth Milk in Nurses.
4. *Citria Mala*, Citrons. The
e Pulp is cold, and of thick
: The inner Pulp is sour,
and dry, excellent good a-
st Fevers, and hot distempers
e Stomach and Liver: it re-
eth Choler (as *Galen* saith)
th Appetite, cools, cuts, and
uates tough and slimy Hu-
: the Peel is hot in 1°. dry
. is Alexipharmick, Diapho-
and Carminative. It kills
ms, resists Putrefaction and
ential diseases; you may make
ng Oil or Essence out of them
pression.
Citrullus, Citrul, a kind of
d; it is a fruit something big-
han the other Cucumber:
s Virtues, *Cap.* 1. *Sect.* 166.
Coculus Indus, Coculus Indi.
are not the *Nux Vomica*,
ver some suppose, for this is
l of Berry, that a real Nut:)
old in 4°. Narcotick, and
ous, if given in too great a
ity, causing deadly sleep; of
it is dangerous, but it may
en in other Compositions
enough to cause sweat. The
of the Berry kills Lice, if
d among Hair, and mixt
lower, Honey and Crums of
it presently stupifies them.
ap. 4. *Sect.* 171.
Coffee, Cophy, See the Vir-
ereof, *Chap.* 4. *Sect.* 178.
Colocynthis, *Coloquintida*,
l, wild Gourd, hot and dry
It attracts, opens, cleanses,
ges only by Stool, Flegm
ler, and that violently: It
he *Scotoma*, *Vertigo*, Me-
continual Headach, *Carus*,
gy, *Apoplexia*, *Epilepsia*, Ob-
structions in the Lungs, Liver, Spleen, Gall and Reins, Greensickness, *&c.* provokes the Terms, and purges all watery and noxious Humors. It is only to be given to strong Bodies, and that with correction, from grain *vij.* to ℈*j.* It is a powerful Medicament against the Jaundice, Dropsie, Gout, Scurvy and French-Pox: It draws Humors from the remote Parts, as Brain, Nerve and Joints, and expels them: It cleanses the Skin, is good against putrid Fevers, but kills the *Fœtus*. Spiritus Vitæ aureus Rulandi: *Take either the Pouder of Coloquintida or Troches Alhandal* ℥ss. *Spirit of Wine* ℥x. *or* xij. *digest* 20 *days, decant, filter, and keep it for use. It purgeth all tough clammy Humors, Choler, Flegm Melancholy, and Water without danger. It may be given every third morning from* ℥ij. *to* ℥iss. *but inspissated to the consistence of an Extract* à *gr.* x. ad ℈*j.* Extractum Alhandal. *Take Pulp of Coloquintida without the Seeds, digest it* 30 *days in* S. V. *(so will it lose all its sharpness) filter it, then digest again* 20 *days* (*and it will be yet sweeter;*) *lastly, correct it with Oil of Mastick, Nutmegs, or Cinnamon, and keep it for use; it has all the aforesaid Virtues*, Weckerus. *But* Sala *extracts it with Plantane-water, p. ij. Sp. Vin. p. j. then defecates, filtrates, and inspissates to the consistence of Honey; of which he gives gr. iv. ad gr. x. with Correctors. But thin Canary or Rhenish Wine makes yet a better extract: And* Aqua Calcis Vive *yet exceeds all.*

29. *Corinthiacæ Passulæ*, Currants; they are an excellent Cordial, gently cool and loosen the

bro[illegible]y, and an exceeding good Pectoral: where note, the *Greek Currants* are here intended, not the *Engliſh*.

30. *Coran*, Cornels; they cool, dry and bind, and ſtop Fluxes; give ℥i. in Pouder. Or you may make Robby mixing with the juice of the Pulp *p. ij.* Sugar *p. j.*

31. *Cubebæ*, Cubebs. (See *Chap.* 4. *Sect.* 194.) hot and dry in 3°. They ſtrengthen a cold and moiſt Stomach, expel Wind, eaſe the Spleen, cleanſe the Breaſt of tough Humors, help Colds, Aſthma's, Coughs, ſhortneſs of Breath, Hoarſeneſs; warm and comfort a cold Womb, ſtrengthen the Head, Heart, and Brain; macerated in Canary, they excite to Venery; chewed in the Mouth, they are a good Maſticatory.

32. *Cucumis hortenſi*, Garden-Cucumbers. They are cold and moiſt in 3°. and comfort very much a hot Stomach; they make a good Sallat, and are to be eaten with Salt, Vinegar, Oil, and Pepper. *An Eſſence made of them is of great effect in Fevers, and all other hot Diſtempers.*

33. *Cucumis agreſtis*, *Aſininus*, wild Cucumber, hot and dry in 2°. and of thin parts. Of the Juice hereof is made *Elaterium*, which according to the Colledges Preſcription is this. *Take of wild Cucumbers almoſt ripe, and cut them with a Knife upwards, preſs out the juice gently with your foremoſt finger, let it run through a Sieve into a clean glazed Veſſel, let it ſettle, and pour off the clear water into another Veſſel; dry the Settlings in the Sun, and keep them for your uſe: if you will, you may keep the clear Water for Unguentum Artanita.* *Schroder* ſa[illegible] *It is made of the juice of the [illegible] Cucumber inſpiſſated.* It is w[illegible] and light, and burns in the fire greaſe, it laſts good the longe[illegible] all juices. *Ægineta* commends which is green and not above a year old: *Dioſcorides* ſaith, which is white, and is from tw[illegible] ten years old is beſt, *Lib.* 4. 148. *Horſtius* ſaith, it keeps Virtues two hundred years: *racelſus* ſaith the oldeſt is b[illegible] chuſe that which is old and bitter. It is cleanſed (whilſt lic[illegible] by diſſolving in water and fi[illegible] ing; it is corrected by Spir[illegible] Vitriol or Alcalizate Salt) as S[illegible] mony. It purgeth water viole[illegible] expels the Terms, kills the F[illegible] and brings away both Birth[illegible] After-birth: It is a Specifi[illegible] gainſt the Dropſie, and cer[illegible] (although very ſtrong) the excellent of all vegetable P[illegible] Doſe *à* gr. *j. ad gr. v.* Extra[illegible] Elaterii. *Take the depurated [illegible] put upon it* S. V. *and in* 24 *ho[illegible] will extract a Tincture whi[illegible] may inſpiſſate.* Fæcula El[illegible] *'Tis made of the Setlings of th[illegible] of the ripe Cucumber; the D[illegible] theſe two laſt is à gr. j. ad ij.* E[illegible] ctum Elaterii Salmonis, *It i[illegible] by putting two or three Cucumb[illegible] into a pint of ſtrong Lime-wat[illegible] in a few days it extracts all t[illegible] thartick Virtue. It is a moſt[illegible] lent Purge; give two or thre[illegible] fuls; you may make it ſtro[illegible] weaker, according to the A[illegible] ſtrength of the Patient.*

34. *Cucurbita*, Garden-C[illegible] It has the Virtues of the G[illegible] Cucumber, which ſee *Sect.* diſtilled Water of the

it, or the juice thereof, abates ard heat, and is good againſt external Inflammations of the s. The wild Gourd is *Colo-hin.* See *Sect.* 28.

5. *Cynosbati fructus*, Hips, or it of the Canker Roſe. The cools and pleaſes the Sto-h, is good againſt Fevers and atural heat; the Seeds break Stone.

6. *Cupreſſi coni*, Cypreſs Cods. perate and dry in 3°. they Aſtringent, ſtop all Fluxes of d, ſuck up moiſture, and heal Ulcers.

7. *Cidonia*, Quinces; cold in 1°. n 2°. They are ſtomachical, ngent, good againſt Vomiting, s, Hickups, and illneſs of the ach and Bowels. *Schroder* they bind before meat, and n the Belly after meat. They metimes candied or preſerv-nole: *Wine of Quinces* is the juice fermented with Sugar. *Quiddony of Quinces*, is the inſpiſſate to the conſiſtence ney. *Marmalade of Quinces* is decoction filtered through a nd made thick with Sugar, ut into Boxes, *Diacydonium*, four juice *p. ij.* Sugar, *p. j.* to a thickneſs. *Spirit of* s is made of the ſweet juice nted. *Oil of Quinces* is made inces not pared, infuſed in *phacine.*

8. *Dactyli*, Dates. They are d dry, Pectoral, ſtop Fluxes of lly, ſtrengthen the Child in Womb, heat the Reins and r; but they breed groſs and eaſily create Obſtructi-being hard of Concoction; dly, they are Emollient: Chuſe the great, yellow, ſoft, full, fleſhy Date, a little wrinkled, white about the Stone, and red at the rind, which taſtes like Wine, and being ſhaken make no noiſe. They grow in *Judea*, *Syria*, *Egypt*, and the like hot places. Unripe Dates ſtop Fluxes, and help the falling out of the Fundament.

39. *Ebuli*, *Chamaeſes Grana*, Dwarf Elder-berries. You may make Eſſence, Tincture and Rob of them, as of Elder-berries; they purge Water, cauſe Sweat, cure Dropſies, Cachexies, and ſuffocation of the Womb, which they remove in the fit by Sweat.

40. *Ficus virides*, Green Figs. They are ſaid to be good againſt the Stone; and applied eaſe pains of the Gout.

41. *Fraga*, Strawberries. They quench Thirſt, help Inflammations of the Stomach, comfort the Heart, revive the Spirits, cool, moiſten, and are good againſt diſeaſes of the Spleen, and the Reins, reſiſt Poiſon and Melancholy, provoke Urine, and are good againſt the Stone. You may make, 1. a Tincture of them with their own water, or Rheniſh Wine. 2. *An Eſſence* of the Juice. 3. *A Spirit* of the Juice fermented.

42. *Galle communes & Turcicæ*, Galls common and Turky. Cold in 2°. dry in 3°. They are very drying and binding, uſed in Dying and making Ink. Their decoction in Water or ſharp Wine, ſtops all manner of Fluxes, cures Vomiting, and the *Caliack* Paſſion: burnt they ſtanch Blood; let them be laid on burning Coals till white, and then

Vinegar. The unripe Gall is called *Omphacitis*, and is a harſh Medicine; it faſtens looſe Teeth, ſtops Fluxes and Rheums, eſpecially thoſe of the Gums, Throat, and Mouth.

43. *Glandes Quercinæ*, Acorns. They ſtop Fluxes of the Belly, Womb, and Seed: help ſpitting of Blood, provoke Urine, and expel Poiſon, they dry up the Fluxes of Rheum which fall upon the Almonds and Jaws, and are ſaid to eaſe pains of the Sides.

44. *Glandium Quercinorum caliculæ, capulæ*, Acorn-Cups. They have the Virtues of Acorns, but are more binding.

45. *Granata mala*, *Mala punica*, Pomgranates. They are of two ſorts, *Acid* and *Wine-like*: They have both an excellent juice, and comfort the Stomach; the *Wine-like* are temperate, cephalick, and cordial, good againſt the Megrim, the Syncope, and Palpitation of the Heart. The *Acid* are cold and aſtringent, uſed in Vomitings, Cholerick Fevers, Gonorrhea's, foul and ſore Mouths, *Pica* in Women with Child.

46. *Groſſulariæ*, *Uvæ criſpæ*, Gooſberries. The unripe Berries are cold and dry in 2°, and aſtringent, ſerving for Sauces, to cool in hot Fevers, to ſtop Fluxes and the Terms, cool Inflammations and Eriſipela's, and to cauſe Appetite. The ripe Berries are ſweet, and of good Nouriſhment: *Of them an excellent Wine is made by mixing the Pulp with Water, ſo much as may make it thin enough to ferment.*

46. *Hederæ baccæ*, Ivy-berries. They are Diuretick, Lithontriptick, Alexipharmick, and as *Schroder* ſaith, Emetick, and Cathartick, given in burning and peſtilential Fevers.

48. *Herbæ Paridis baccæ*, Herb True-Love Berries. Inwardly they are good againſt all manner of Poiſon, Plague, and Peſtilential Diſeaſes; they reſiſt the Venom of Arſnick, being taken 20 days together: they are thought to be Hypnotick. The Herb is alſo called *Tryphyllos*, and *Solanum Tetraphyllum*, or four-leav'd Night-ſhade.

49. *Juglandes*, Wall-nuts. The *green Nuts* boiled in Sugar and eaten, comfort the Stomach, reſiſt Poiſon and Plague, and are prevalent in Peſtilential Fevers. The *Julii* cauſe gentle Vomit, give eaſe in Cholick and Stone, and cures Fluxes. *The meat of ripe Nuts*, is pectoral and good againſt Plague and Poiſon. *The expreſſed Oil* is Carminative, Balſamick and healing: it ſoftens ſhrunk Sinews, cures old Sores, and ſmooths the Skin.

50. *Jujubæ*, Jujubes, temperate and moiſt in 1°. *fere*. They are long fruit almoſt like an Olive, have one ſtone, and taſte like a Ra... they grow in *Italy* upon the *Ziph* Tree. They are Pectoral, good againſt Coughs, Colds, Hoarſeneſs, Pleuriſies, ſpitting of Blood, ſharpneſs of Urine, and corroſion of Reins and Bladder.

51. *Juniperi baccæ*, Juniper-berries, hot in 3°. dry in 2°. They are Diuretick, Lithontriptick, Alexipharmick, Sudorific..., Alexipharmick, Cholick, Pectoral, and Hyſterick: they provoke Urine and

rms, and expel Wind, open Ob-ctions in the Breaſt, Spleen, ns and Bladder; are good a-nſt the Plague, and all other ma- Fevers, the Strangury and pſie, the biting of mad Dogs, ny other venomous Creatures; y are good againſt the Cholick Stone, Convulſions, and raw- of the Stomach, Heart-qualms, ums, Frenzy, Madneſs, yel- Jaundice, Epilepſie, Gout and e. From the Berries are, 1. *A lled Water* without fermen-on. 2. *A Spirit* from their juice ented with Water four or five . 3. *A diſtilled Oil*, in diſtil-the water, that is the Spirit. *Salt of their Aſhes.* 5. *An Ex- of the Berries*, with *S. V.* or own Spirit, which is given ℈j. to ℈ii. 6. *Elixir of Juni- Take ripe Berries well bruiſed, in their own water impregna- ith Salt of Juniper; ſtrain and ate to the conſiſtency of an Ex- or of Honey; with which mix e times ſo much rectified Spirit niper, digeſt in the Sun or a gen- alneo 40 days, ſo have you an r compleated with all the Vir- f Juniper Berries.* 7. *An Eſ- made of the juice impregnated their own Salt: Both the E- and Eſſence are very great Se- in the Stone and all peſtilential mpers: You may give of either onful.*

. *Lauri Baccæ*, Bay-berries, and dry in 3°. They pro- the Terms and Urine, expel d, eaſe all manner of pains eeding of cold, are good a- t the Cholick, Stone, Ob-tions of the Reins and Blad- they are Cephalick, and com-fort the Nerves, cure Palſies, Convulſions and Epilepſies, eaſe pains after Travel, and comfort a cold Stomach. Outwardly, they are good againſt the Gout, Sciatica, and ſtinging of venomous Beaſts; are Anodyne, and in a Gargariſm cure the Tooth-ach. You may make all the ſame preparations which are made of Juniper Berries. As an *Eſſence* of them, being digeſted in their own pirit or Sherry wine, impregnated with their own Salt. *An il thus, Take of the bruiſed Berries* ℔i. *warm Water* ℔iſs. *digeſt a while and diſtil in an Alembick or Veſica, ſo have you an Oil and Water which ſeparate. It has all the Virtues of the Berries: Outwardly it is Coſmetick, cures Scald Heads, and kills Lice; you may make an Oil alſo by Expreſſion.*

53. *Lemonio*, Limons. They have the Virtues of Citrons, but are ſharper, dryer and cooler; excellent againſt Fevers, other hot Diſeaſes, and the Stone; they ſtrengthen the Stomach, and create Appetite.

54. *Mala Armeniaca, præcocia.* Apricocks, cold and moiſt in 2°. They are grateful to the Stomach, yet very apt to putrifie there, and therefore more dangerous in ſurfeiting.

55. *Mala Mandragoræ*, Mandrake Apples. They are cold and moiſt in 4°. *Dioſcorides* ſaith, they may be eaten with Pepper and hot Spice: and you have the opinion of *Avicen* for it, that they cleanſe the Matrix; doubtleſs they cauſe Fruitfulneſs, elſe *Rachel* had never been ſo covetous of *Reubens* Mandrakes.

56. *Mala Perſica*, Peaches, cold and moiſt in 2°. They are pleaſant to the Stomach, but eaſily corrupt; before meat they looſen the Belly, being dried they bind and ſtop Fluxes.

57. *Mala Stramonia*, Thorn-Apple. Cold in 4°. and Narcotick as Mandrake Apples; made into an Unguent or Balſam, they help all Inflammations, Burns and Scalds, and eaſe pain in a moment.

58. *Mala hortenſia*, Garden-Apples. Here is intended them which we call Pippins and Pearmains. They are cooling and good in Fevers; they comfort the Heart and Stomach, and gently looſen the Belly. The *Eſſence* is good for all the purpoſes aforeſaid, being made of the Juice fermented, the which we call in *England* call *Sider*: it is beſt made of the Fruit firſt rotten, for then they yield the moſt in quantity, and make *Sider* of the richeſt taſte.

59. *Mala Sylveſtria*, Crabs or Wildings, They are cold and moiſt, help all Inflammations, Burnings and Scaldings, if preſently applied, more eſpecially if mixt with Yeſt of Beer; inwardly the Juice is good againſt heat of the Stomach, Vomiting and Fainting, and makes good Sauce.

60. *Melones*, *Melopepones*, Melons and Musk-melons. They are very cold and moiſt, and harder of digeſtion than Cucumbers; they are ſubject to putrifie, and cauſe Surfeits: boiled or baked and eaten with Oil, Pepper, Salt, Vinegar or Wine, they are good food; but abate Luſt.

61. *Meſpila*, Medlars. They are cold, dry, and aſtringent; mo binding whilſt hard: they ſto the *Dyſenteria*, and all manner Fluxes, and ſtay Vomiting: T rotten are leſs hurtful, but eaſ putrifie.

62. *Mora*, Mulberries. The ripe Berries are cold and dry in very aſtringent, being very effec al againſt all Fluxes,, as Diarrhæ Dyſenteria's, Lyenteria's, Ter Whites, and ſpitting Blood; O wardly, in a Gargariſm they h inflam'd and ſore Mouths Throats. The ripe Berries are c and moiſt, and taken before m looſen the Belly, quench Thi comfort the Stomach, ſtop Vo ting, and cauſe Appetite, yet ſ putrifie.

63. *Myrobalani*, *Bellericæ*, *bulæ*, *Citrinæ*, *Emblicæ*, *In* The five ſorts of Myroba The *Bellerick* purge Fleg The *Chebulæ* firſt purge Fle then Choler: The *Citrine* or *low* purge Choler: The *Emb* purge Flegm and Water: *Indian or black* purge Melanch Doſe *à* ℥vi. *ad* ℥iſs. The B rick are round; the *Chebulæ*, with corners; the Citrine round like the Bellerick; the In black and eight cornered. *Ho* ſaith, that they are *Prunorum dam genera*, a kind of P found growing in the King of *Cambaia*, which the *Ara* call *Delegi*. *Sala* makes an tract of them (being ſtoned beating the pulpy Part, and ſ ing it in water for ſome days, ſtraining and inſpiſſating; o add juice of Pearmains, and inſpiſſate.

64. *Myrtilli*, *Myrti bacca*,

erries. They are Segnotick, ry much, they are not uſed of- nternally, but in Fluxes of the ls, ſpitting of Blood, and all Fluxes of Blood. In a Fo- ation they help the Piles; in a plaſm with Barly-meal, they way heat and inflammations e Eyes, help Ruptures, bro- Bones, Luxations, and weak- of the Limbs. A Syrup of is Pectoral, good againſt hs, Colds, and Ulcers of the s: A decoction of them cures falling out of the Womb, Fundament, cures Tettars, Heads, and Scurff and Mor- , by tomenting the part.

Nuces aquaticæ, Tribuli aqua- ces, Water Nuts. They are ruit of the Water Caltrop; drunk in Rheniſh Wine, help the Stone, and reſiſt Poi- The Pouder of the Nuts are good againſt piſſing Blood, l, and Fluxes: Bread made Kernels binds the Belly.

Nuces Cypreſſi, Cypreſs-nuts. are the Fruit of the Cypreſs cold in 1°. and dry in 3°. Nuts drunk in Alicant ſtop all s of Blood, conſolidate Ul- n ſtubborn Bodies, and dry ceſſive Moiſture, and cure ures, *Polypus*, *Carbuncles*, *Pha- *, &c.

Nuces Moſchatæ, *Myriſticæ*, egs. They grow in the a Iſlands, *Ceyton*, and the *Banda* in the *Eaſt Indies*. are hot and dry in 2°. Ce- k, Pectoral, Cardiack, and native. They cauſe a ſweet , quicken the Sight, com- e Stomach, ſtrengthen the eaſe pain of the Spleen, ex- pel Wind, ſtop Lasks, and help againſt all cold Diſeaſes; they help Concoction, are good againſt faintings, and palpitation of the Heart. Syrup of Nutmegs. *Infuſe them bruiſed in ſtrong* S. V. *twenty days, decant the Tincture, and make it thick like a Syrup by diſſolving white Sugarcandy therein. It is good againſt the Cholick and all manner of griping in the Sides and Bowels, taking two or three ſpoonfuls in the morning faſting for ſeveral days together.* Candied Nutmegs, *they are brought ſo out of the Indies: but we may do them thus. Take of the neweſt Nutmegs, ſteep them (to ſoften them) in a ſtrong Lixivium of Quick Lime, or Salt of Tartar, ſcrape off the outward ſhell, and waſh them till the Lixivium is gone; then dry them, and Candy them with Syrup of Sugar.* Diſtilled Oil of Nutmegs. *It is drawn with the water, and muſt be ſeparated with a ſeparating Funnel. It has all the Virtues of the Nutmegs, and may be given* à gut. iii. ad vi. Oil of Nutmegs by Expreſſion. ℞ *Freſh Nutmegs, bruiſe them well, heat them in a double Veſſel, or a frying Pan, and ſtrain out the Oil, (whilſt hot) with an Almond Preſs. It has the Virtues of the former, is good in the Cholick and Stone, given in Canary. Outwardly it is Anodine, cauſeth Reſt anointed on the Temples, and ſo alſo eaſeth pain of the Head.* Extract of Nutmegs. ℞ *Of the expreſſed Oil, and make an Extract by digeſting in* S. V. *tartarized, decant, filter, and evaporate to the conſiſtence of Oil.* Balſam of Nutmegs. *Mix the expreſſed Oil with ſome few drops of the diſtilled Oil.* And after the ſame manner

you

you may make Syrup, Confects, Oils, Extract, and Balsam of Mace, or you may make them jointly. *See Mace*, Chap. 2. Sect. 20. *Where note, that the Oil of Mace or Nutmegs by expression, is the Ground, Foundation, and Body of all Great, Noble, and Generous artificial Balsams: for if to Oil of Mace or Nutmegs by expression you add a small proportion of Oil of Cinnamon, you have Balsam of Cinnamon*, &c. Chuse them which are fresh, heavy, fat, and which when pricked, force out Oil.

68. *Nuces Pistachiæ*, Fistick or Pistick Nuts. They nourish, restore in Consumptions, are Pectoral, cause Lust, and have all the Virtues of Hazel Nuts, but much exceeding them.

69. *Nuces Vomicæ*, Vomiting Nuts. They are cold in 4°. and Melancholick, causing deadly sleep. Some suppose them to be poisonous, and not fit to be given inwardly alone; yet gr. iii. or iv. taken inwardly cause Sweat, and expel pestilential Vapours; the Pouder of them given to Beasts and Fowls, presently stupifies them, and if taken in any large quantity kills them.

70. *Olivæ Muriâ Conditæ*, Pickled Olives. They cool Inflammation, and cause Appetite. *See* Chap. 9.

71. *Papaveris albi & nigri capita.* White and black Poppy-heads. They are stronger than the Seed to cause Sleep, and repress Distillations, and come nearly in strength to *Opium*: *See the Seed*, Chap. 7.

72. *Pepones*, Pompions or great Melons. *See* Chap. 4. Sect. 490. and 491.

73. *Phaseoli*, Kidney Beans: *See* Chap. 4. Sect. 505. The *Garden kind*, and *the wild* are ry strong food, and nourish m the Meal with *Oxymel* cure Inflammations of Bruises, Tu and Wounds; in a Cataplas ripens Tumors, is Anodyne, helps the Kings Evil.

74. *Pini Coni*, Pine Cods. whole Cones or Cods (fresh) boiled in Canary, drunk every morning fast good draught, helps old C Asthma's, and Consumptio the Lungs.

75. *Piper rotundum, alb nigrum*; *Piper longum.* P round and long: the rou white and black. They ha one and the same Virtue long Pepper is the best, th white; Lastly, the black; t hot and dry in 3°. Pepper tractive, digestive, discuss retick, Alexipharmick, lick, Stomatick, Nephritic Uterine. It warms a co mach, provokes Urine a Terms, expels Wind, d the Kings Evil, digests Humours, causes Appetite cures Agues; it helps Sight, and cures cold dis the Head and Nerves. Piperis. *Take black Pepp bruised* ℥iii. *Spirit of Wi digest till the Tincture is b then decant and keep it fo has all the Virtues of th and potently provokes the T ven in any convenient Ve some days.* Oleum Piperi *made as Oil of other* lbxxiv. *of Pepper yields Oil; for which cause put led Water often upon t*

um, *and you will have the* Doſe *a gut.* ij. *ad* v. *It pierces* , *expels Wind, and cures ter.* iven *two hours before the Fit,* ixt *alſo with ſome warming* nt *to anoint upon the Back.*

Pruna Gallica, Damaſcena, gnolentia, *vel Prunella*, Prunes h, Damask, and of Brigno- *Chap.* 4. *Sect.* 537. They cold and moiſt, looſen the allay the ſharp Humors, ench Thirſt. *Prunellas* are ft, cool and moiſten more he others, ſtrengthen the h, and are excellent in ; but move not the Bel-

Prunella Sylveſtria, Sloes. re cold and dry, and very g; the juice of Sloes ſtops elly, and all Fluxes, the , Whites, and all Iſſues of ; ſtops Vomiting and cau- Appetite, it corrects ſharp in Choler, ſtrengthens the ch and Liver, cools Inflam- s, and cauſes reſt in hot s. Doſe is ℥j.

Pyra, Pears. All ſorts of re grateful to the Stomach, nd bind, chiefly the four; eet a little looſens. Their (which is called *Perry*) is ike Wine; it is an excel- d ſtrong Liquor, very much ling all French Wines: It ordial, and revives the Spi- nd comforts the whole Man, ay give it in Fevers; it is more innocent than thin ; you may with it extract res, draw Eſſences out of rbs, and do many other ex- things.

Rhus, Sumach Berries. Cold in 1°. dry in 3°. They very much bind, and ſtop all Fluxes of Blood.

80. *Ribeſia*, Engliſh Currants; cold and dry in 2°. They allay Choler, cool Inflammations, comfort a hot Stomach, heal a *Dyſenteria*, ſtop Fluxes, quench Thirſt, reſiſt Putrefaction, and are excellent in Fevers.

81. *Ramni*, *Spinæ Servinæ fructus*, Buck-thorn Berries, hot and dry in 2°. They are the moſt excellent of all ſtrong Vegetable Purges, carrying away Choler, Flegm, and watery Humors, and drawing them from all parts of the Body: They are of great force againſt Cachexies, Dropſies, Jaundice, Gout and Kings-Evil; of the Berries you may give from 15 to 25, or you may give them in Pouder *à* ℥j. *ad* ℥iſs. in Decoction you may give from 40 to 60; or you may make an Eſſence of them, and give of it ℥i. or a Syrup, and give it from ℥i to ℥ii. you muſt gather them about *Michaelmas*; if the Berries be ripe, the Syrup will be green; but if not ripe, yellow: you may make an Extract as of *Tithymal*, *Chap.* 4. *Sect.* 665.

82. *Rubi vulgaris fructus*, *Mora Bati*, Bramble-berries, or Blackberries. The Fruit unripe is cold, dry and aſtringent. They are good againſt Dyſenteria's, all manner of Fluxes and Lasks, the overflowing of the Terms and Whites, Gonorrhœas, Vomiting, weakneſs of the Stomach, and ſpitting Blood; they are one of the greateſt aſtringents in nature, and ought to be valued in thoſe

caſes

Caſes where binders and ſtrengthners are uſed, whether inwardly or outwardly: Outwardly, they heal the *Aphtha*, and cleanſe foul and ſore Mouths, ſtop bleeding in Wounds, and cure them, and are in a Fomentation or Ointment, good againſt the falling out of the Fundament; they are good in Luxations and Fractures, and faſten looſe Teeth. The ripe Berries are a great Cordial, and contain a notable Reſtorative and enlivening Spirit, their Eſſence or Wine is made as Wine is, and is not much inferiour to Canary.

83. *Rubi Idæi fruſtus*, Raſp-Berries. They have the Virtues of the former, more cordial and leſs binding.

84. *Sambucæ baccæ, Grana Aſtes*, they are Diuretick, Sudorifick, and Alexipharmick, good againſt Stoppage of Urine, Gravel, Stone, and of notable force againſt the Suffocation of the Womb, and other Diſeaſes of the Matrix. You may make of them, 1. *Rob, or Quiddony*, of the Pulp of the ripe Berries. 2. *A Tincture or Extract* with S.V. ſharpned with Spirit of Vitriol or Sulphur, and put upon the Rob or dried Berries; with the Spirit it is called Tincture, the Spirit being abſtracted, it is called Extract; of the one you may give ℥ſs. of the Extract ℥ſs. *A Spirit* of the fermented Juice of the ripe Berries. 4. *An expreſſed Oil* of the Stones well waſhed and dryed, then ſprinkled with Wine, and ſtrongly preſſed in an Almond Preſs. 5. *Tragea Granorum, Aſtes Quercetani.* Make a Paſte with the expreſſed juice of the Berries and Rye-Flower, which make into very ſmall Loaves, and bake twice in an Oven (without ing) till they are hard enou Pouder. Pouder the Loaves, with new juice make a new and bake as before; which the third time, Pouder, keep it for uſe. It is a Spe in the bloody Flux. Doſe *ad* ℥ſs.

85. *Sebeſten, Mixæ*, Sebe they are like in Form and to a Damſon or Prune, te rate and moiſt, good again tarrhs, Obſtructions of the els, and burning Fevers; ſtrengthen the Stomach, quench Thirſt.

86. *Siliquæ Caſſiæ, Cera* Carob Cods. They have a like Honey, which is drying binding, is Pectoral, helps C and Aſthma's, cools the h the Stomach, ſtrengthens it provokes Urine; the green the Belly.

87. *Sorba*, Services; the cooling, drying, and bin ſtop Fluxes of the Belly Terms and Whites, ſtren the Stomach, and ſtop Vomi Outwardly, they heal Wo dry them in an Oven, and p them.

88. *Spinæ albæ baccæ*, Ha White-thorn Berries. Th aſtringent, and ſtop all flo Lasks, and the Terms in W The Pouder of the Stones in Rheniſh Wine, helps the and Dropſie.

89. *Strobyli, Pinei Nuclei* Nut. They are temperat moiſt, reſtorative and Pe They are emollient, glutin diſcuſſive, digeſtive, and

: They are chiefly uſed in umptions, decays of Nature, hs, Aſthma's, Ulcers in the eys, Strangury, and ſharpneſs rine.

Tamarindi, Tamarinds. Cold ry in 2°. They quench Thirſt, ently purge Choler, and ſharp urnt Humors; are excellent againſt all burning and putrid rs, Tertians, and hot diſtem- of the Liver and Reins, the Go- œa, and Scurvy, and recre- e vital Spirits. Doſe of the à ℥j. *ad* ℥ij. You may alſo em in decoction, for it is acid leaſant, and gently looſneth elly; chuſe them that are blackiſh, red, fat, and wine- with many Strings.

Uvæ paſſæ majores, ripe grapes aiſons, hot and moiſt in 1°. eaten largely, often pro- Diarrhœa; they ſtrengthen mfort the Stomach, and re- e Vital and Animal Spirits. *The Eſſence* of the ripe Grape is Wine. *Raiſins* are ripe Grapes dried in the Sun, and ſo are made very ſweet; Or in an Oven, and ſo are ſour ſweet. They are Pectoral, Reſtorative, and a little Looſening; they ſtrenghthen the Stomach, are of good nouriſhment, cleanſing, healing, and anodyne. They are good againſt Coughs, Colds, Aſthma's, Obſtructions, and Ulcers in the Mouth, Lungs, Stomach, Wind-pipe, Kidnies, and Bladder; they concoct and allay the ſharpneſs of Humours, ſtrengthen the whole Body, reſiſt Putrefaction, and reſtore in Conſumptions. Outwardly, they ripen Tumors, help Gouts, Gangrenes and Mortifications; and made into a Balſam, they are Vulnerary, and heal all manner of Wounds and Sores. The *Stones* ſtop Vomiting and Fluxes, being parched and given in Pouder.

CAP. VII. *Of* SEEDS.

ge.] *Of Common Wormwood, Marſh Wormwood, Wormſeed, of el, Agnus Caſtus, Marſhmallows, Biſhops weed true and common, mum, Dill, Angelica, Aniſe, Roſes, Parſley, Smallage, Columbines, ragus, Arach, Oats, Oranges, Burdock, Bazil, Barberries, Cotton, But- s Broom or Kneeholly, Hemp, Cardamoms, Carduus Benedictus, Ladies ſtle, Baſtard Saffron, Carraways, Spurge greater and leſſer, Coleworts, ons, Cherry-ſtones, Chervil, Chich-peaſe, Succory, Hemlock, Citrons, uls, Scurvy-graſs, Colocynthis, Coriander, Samphir, Cucumers garden wild, Gourds, Quinces, Cummin, Canker bryer, Date-ſtones, Carrots den and wild, Dwarf Elder, Endive, Rocket, Hedge-muſtard, bitter h, Beans, Fennel, Fenugreck, Aſhtree-keys, Fumitory, Broom, Spurge, ins of Paradiſe, Pomegranates, Wild-Rue, Alexander, Barly, White*

Hen-

Henbane, St. Johns Wort, Hyſop, Lettice, ſharp pointed Dock, L Lentils, Lovage, Limons, Linſeed, Gromwel, Darnel, ſweet Trefoil pins, Maſterwort, Marjoram, Mallows, Mandrake, Melons, Med Mezereon, Millet, ſweet Navew, Creſſes, Gith, Kernels of Apricoc Peaches, Rice, Panick, Poppies white and black, Parſnips garde wild, ſtone Parſly Engliſh and Macedonian, Burnet, Peaſe, Plantane ny, Leeks, Purſlane, Fleawort, Turneps, Radiſhes, Sumach, Rue, Saxi Endive, Oily Pulſe, Hartwort common, and of Creet, Muſtard-ſeed, den Night-ſhade, Staves Acre, Treacle Muſtard, Wheat, Tares or Ve Violets, Nettles common and Roman, Grape-ſtones, Spelt-corn.

SALMON's Comment.

1. *Abſinthii*, Of Wormwood. They have the Virtues of the Herb, which ſee Chap. 4. Sect. 3.

2. *Abſinthii Marini, Seriphii*, of Marſh-wormwood. I never could ſee any Seed it had. See Chap. 4. Sect. 5.

3. *Abſinthii ſantonici*, of Santonick Wormwood: this grows in *India, Alexandria* and *Egypt*, and is called holy Wormwood, the Seed is generally called *Santonicum* or Wormſeed. It ſtrengthens the Stomach, and is vulgarly uſed to kill and expel Worms.

4. *Acetoſæ Oxalidis*, Of Sorrel; drunk in red Wine, it ſtops bloody Flux, and Laſks.

5. *Agni Caſti, Viticis*, of Agnus Caſtus. They have the Virtues of the Herb, which ſee Chap. 4. Sect. 17. drunk in Rheniſh Wine ℥j. at a time in Pouder, it is ſaid to help the Dropſie, and bitings of venomous Beaſts.

6. *Althææ, Biſmalvæ*, of Marſh mallows. The Pouder of them ſtops Lasks, the bloody Flux, and all other Iſſues of Blood; they are Emollient, Digeſtive, of thin parts, and good againſt the Stone.

7. *Ammeos Veri, Cumini Æthiopici*, of true Biſhops Weed, or Ethiopian Cummin; hot an in 3°. It is carminative, pharmick, and pectoral; it is againſt all Poiſon, plague a ſtilential Fevers: It is of thi til parts, a little bitter and digeſtive, aperient, and diure It provokes the Terms and expels Wind, and cauſes Lu a Cataplaſm with honey, i ſolves Tumours and con Blood.

8. *Ammeos Vulgaris*, of Biſhops-weed. The Seed has the Virtues of the form not ſo ſtrong.

9. *Amomi*, Seeds of Amo They are hot and dry, and S tick, Hypnotick, and Ano they cauſe pains of the head, Impoſthumes, and help the ing of Scorpions; they are pharmick, help fits of the M expel Wind, eaſe the Cholic applyed with *Baſil* give the Gout.

10. *Anethi*, Of Dill, h dry in 3°. It is Stomachi phritick, Carminative and ral: provokes Urine a Terms, increaſes Seed, and Nurſes, ſtrengthens the S reſiſts Vomiting; is A concocts Humors, and

it eaſes pain of the Head Nerves, helps Convulſi- and cures Coughs, Aſth- and other diſeaſes of the : You may make a diſtil- l for the purpoſes afore-

Angelicæ, of Angelica. They ſt uſed. See the Root, *Chap.* . 7. and the Herb, *Chap.* 4. 2.

Aniſi, Anniſeeds; hot and 3°. They attenuate pro- rine, expel Wind, encreaſe provoke Luſt, ſweeten the , are pectoral, help Coughs, rtneſs of Breath, cleanſe the nd Lungs from Flegm, bring wollen Bellies; ſtrengthen mach, and help all cold diſ- hereof, continual Coughs, tions of Liver, and quartan You may make from them r and an Oil, prevalent to purpoſes aforeſaid: The d Water will be milk-white, f ſet in the Sun, ſends much he top. If you ſteep the ng, you will have the more full Ounce from a Pound. ſays ℈j. of the Seeds (in) given to a Child, purges mits gently.

Anthera, *ſemen Roſarum*, reads, *viz.* the yellow in the middle: they are ds; the ſeeds are contained hip: they are mixt with ces to faſten the teeth and nd dry up Defluxions.

Apii, Of Parſly, hot in 2°. 3°. It is a great Pectoral, tick and Carminative: helps hs, Colds, Aſthma's, Phthi- *chexia*, Jaundice, Dropſy, s Urine, breaks and diſ- ſolves the Stone, cleanſes the Kidnies from Gravel, brings down the Courſes and Birth, opens Obſtructions of Liver and Spleen: helps the Cholick, and expels Poiſon: You may diſtil an Oil from the Seed, as from Aniſeed. See the Herb, *Chap.* 4. *Sect.* 478.

15. *Apii ruſtici, vel aquatici, Paludapii, Eleoſelini*, of Smallage. It has the Virtues of the Herb, which ſee *Chap.* 4. *Sect.* 478.

16. *Aquilegiæ*, of Columbines. It facilitates Womens Labor drunk in Canary: ℥j. given in Sherry-wine with ℈ſs. of Saffron, and ſweating with it, opens Obſtructions of the Liver, helps the Jaundice, and expels the Meaſles and Small-Pox.

17. *Aſparagi*, of Aſparagus. It has the Virtues of the Root, which ſee *Chap.* 1. *Sect.* 17.

18. *Atriplicis*, of Arach. The Seed is ſeldom or never uſed. See the Herb, *Chap.* 4. *Sect.* 66. Yet taken with Mead, it helps the Jaundice, and *Galen* ſaith, it opens obſtructions of the Liver.

19. *Avenæ*, Oats, heat in a frying-pan (whole) with Spirit of Wine, and put into a bag, and applied to the Side or Belly as hot as can be endured, helps all manner of Pains there, Stitches and Cholick. The Meal in a Cataplaſm, diſcuſſes Tumors, and dries up Sores or Ulcers, chiefly in the Head.

20. *Aurantium*, Of Oranges. It kills Worms, reſiſts Poiſons and helps the ſtinging of Scorpions.

21. *Bardanæ*, Of Burdock. It is hot, dry and digeſting; and being drunk in Rheniſh Wine for 50 or 60 days together, it helps

Stran-

Strangury, breaks the Stone, and helps the Sciatica.

22. *Baſilici, Ocymi*, of Baſil. It is good againſt Aſthma's, Hypochondriack Melancholy, and Strangury.

23. *Berberis, Oxyacanthæ Galeni*, of Barberries; they are drying and binding, and ſtop Fluxes.

24. *Bombacis*, of the Cotton-tree. It helps Coughs, Aſthma's, gnawings of the Stomach, and Agues; increaſes Seed, and ſtirs up Luſt: the expreſſed Oil is Cotmetick.

25. *Bruſci, Ruſci*, of Butchers Broom, or Knee-holly. It is ſeldom uſed; but it provokes the Terms, and helps the Headach and yellow Jaundice.

26. *Cannabis*, of Hemp. It is hot and dry, conſumes the Seed, and being uſed cauſes Barrenneſs; *Schroder* ſaith, That it cures the Cough and Jaundice, but fills the Head with Vapours.

27. *Cardamomi majoris & minoris*, Cardamoms greater and leſſer. *See them, Chap.* 6.

28. *Cardui Benedicti*, of the bleſſed Thiſtle. It opens Obſtructions of the Liver, and has the virtues of the Herb, but not ſo often uſed. *See it, Chap.* 4. *Sect.* 126.

29. *Cardui Mariæ*, of the Ladies Thiſtle; hot and dry in 2°. It cuts, opens, chiefly uſed in Pleuriſies, Jaundice, and Dropſies, as alſo in Emulſions. Doſe ℥j.

30. *Carthami, Cnici*, of baſtard Saffron, hot and dry in 1°. It is ſomething Emetick, purges clammy viſcous Flegm, and watery Humors, cauſes expectoration, and is corrected with Cloves, Gi or Galingal. Doſe *à* ℥j. *ad* (but 'tis ſo clammy, that it dom given alone) in infu ℥iii. *ad* ℥vi. or viii.

31. *Carui*, of Caraway, ho dry in 3°. They are Pe Stomatick, Nephritick, Li triptick, Carminative, and pharmick. They eaſe the lick, and all Pains in the and Ureters; are of gre in the Megrim, continual ach, Stone and Strangury; help dulneſs of Sight, and the Birth; you may uſe t ſtilled Oil.

32. *Cataputiæ, majoris, Palmæ Chriſti.* Of the g Spurge, hot and dry in 3°. I erfully purges Choler and helps the Cholick, Sciatica, Jaundice and Dropſie. Doſe the Seeds. See it more at *Chap.* 4. *Sect.* 472.

33. *Cataputiæ minoris, ridis*, Of the leſſer Spurg and dry in 3°. It vomits an geth Choler, Flegm, and violently. It has the Virt the Herb, *which ſee Chap.* 4 139.

34. *Caulium*, Of Cole It kills worms, and being bruiſed and boiled in Bro helps the Cholick and St the Reins, and eaſes all pai gripings of the Bowels.

35. *Ceparum*, of Onions ſeldom or never uſed. *See t Chap.* 1. *Sect.* 36.

36. *Ceraſorum Nuclei*, ry-ſtones. The Kernels br Stone; bruiſed and mix cold Ointments, and appl the Fore-head and Te

s the Headach. The Oil made Expreſſion drunk in Mead s Fainting, the Cholick, and Worms.

7. *Cherefolij*, Of Chervil. It rminative, gives eaſe in the lick, and has the Virtues of the , *which ſee Chap.* 4. *Sect.* 146.

. *Ciceris*, Of Chich Peaſe, hot dry in 1°. They are Emolli- Diſcuſſive, Cleanſing, Lenify- and Diuretick: Their Broth od againſt the Stone. *See* 4. *Sect.* 161.

. *Cichorij*, Of Succory. The hereof is ſeldom or never yet it cools the Blood, opens Liver, and reſiſts Luſt. It has Virtues of the Herb at *Sect. Chap.* 4.

. *Cicutæ*, Of Hemlock. They Luſt, are Narcotick, and al- of the nature of Poppy Seed.

. *Citrij*, Of Citrons. They ot and dry in 2°. Digeſt, uate, Cleanſe, expel Poyſon, then the Heart and Sto- and kill Worms.

Citrulli, Of the Citrul, cold oiſt in 2°. They are Diu- , and by their coldneſs and neſs allay the ſharpneſs of , cleanſing the Reins and er, and allaying the heat of and Cholerick Humors.

Cochleariæ Hortenſis, Of n Scurvygraſs. The Seed is uſed. *See the Herb Chap.* 4. 169.

Colocinthydos, Of Coloquin- or Wild Gourd. Mixt with and Aloes it preſerves Dead .

Coriandri, Of Coriander, d dry in 3°. It comforts a nd moiſt Stomach, helps Digeſtion; ſtops Vomiting, kills Worms, and ſtops all Fluxes; after Meat it cloſes the Mouth of the Stomach, and ſuppreſſes Vapors that would hurt the Head. It is hurtful being crude and unprepared; you muſt prepare them thus: *Steep them in Vinegar a day and night, then carefully dry them, ſo the crude hurtful quality will be removed.*

46. *Crithmi*, Of Simpire. It has the Virtues of the Herb, *which ſee Chap.* 4. *Sect.* 191.

47. *Cucumeris Hortenſis*, Of Garden Cucumbers. It has the Virtues of Citrul Seed, *which ſee Sect.* 42. An Emulſion thereof helps an Inflammation of the Breaſt and Lungs.

48. *Cucumeris Sylveſtris Aſinini*, Of the Wild Cucumber. I know little Uſe of it. *See the Fruit Chap.* 6.

49. *Cucurbitæ*, Of the Gourd. They have the Temperature and Virtues of Citruls and Cucumbers.

50. *Cydoniorum, Cotoneorum*, Of Quinces. They cool and moiſten; their Maciſage in Water lenifies, and abates the roughneſs and ſharpneſs of Humors, dryneſs of the Tongue, Burns, Scalds, and Inflammations of the Eyes.

51. *Cymini*, Of Cummin; hot and dry in 3°. It is Cephalick, Pectoral, and Carminative; it attenuates, digeſts, diſſolves, and expels Wind; it helps the Headach, Megrim, Cholick, and Dropſie *Tympanites*, opens Obſtructions in the Stomach, Belly, Reins, and Matrix, whether taken inwardly, or given in Clyſter: Outwardly it is diſcuſſive, diſſolves

Swellings in the Genitals and Joints; being ſmelt to with Vinegar, it ſtops the bleeding at Noſe; and if inwardly taken in form of an Electuary, with Honey, and outwardly applied very hot in a *Sacculus*, with Bay Salt, it helps Coughs, Ulcers in the Lungs, Aſthma's, ſhortneſs of Breath, Pleuriſies, ſtitches, and pains of the Side.

52. *Cynoſbati*, Of the Canker-Roſe. Theſe are thoſe within the Hips, they break the Stone and expel it.

53. *Dactylorum Oſſa*, Date-Stones. The Aſhes of them are Emplaſtick, and keep down Excreſcencies in Wounds.

54. *Dauci noſtratis*, Of *Engliſh* Wild Carrot, hot and dry in 3°. chiefly uſed in Obſtructions of the Liver and Spleen, Ureters and Womb, Coughs, Aſthma's, Pleuriſies, Strangury, Terms obſtructed, Suffocation of the Womb, *&c.* It expels Wind, helps the Dropſie, Cholick and Stone, ſtops Laſks, and expels Poyſon.

55. *Dauci Cretici*, Of Daucus of *Creet*. It has all the Virtues of the former.

56. *Ebuli*, Of Dwarf Elder, or Danewort. They purge Flegm and watery Humors, are good againſt Cachexies, Jaundice, Dropſie and Gout. The Juice or Pulp being ſeparated, waſh the Stones well and often, till they are very clean and pure, which dry for uſe. They purge from ℥j. *ad* ℥ij. or they may be made into an Emulſion, and given in a larger Doſe *Oleum Granorum Chamæ-ſes* Cloſſæi. *To the bruiſed Seeds add Spring Water, ſtir them over a gentle heat, digeſt three days in a Glaſs Gourd, then ſtrain it ſtro out in an Almond Preſs, ſo have Oil and Water; digeſt again, and Oil will ſwim at the top, which ſe rate from the Water, at the bot will be a kind of an Unguent. Oil given inwardly to ℥ſs. pur ſtrongly Flegm and watery Hum it may be given in Broth, or with Loaf Sugar, and ſo taken. wardly, it is good againſt the G and all other kinds of pain.*

57. *Endiviæ*, Of Endive. cools the heat of Urine, and the Virtues of the Herb; w ſee *Chap.* 4. *Sect.* 227.

58. *Erucæ*, Of Rocket. hot and dry in 3°. it ſtirs up L provokes Urine, ſtrengthens Stomach, eaſeth the Spleen, Worms, and expels Poyſon.

59. *Eryſimi*, Of Hedge-Muſ hot and dry in 3°. It has Virtues of the Herb, which *Chap.* 4. *Sect.* 237. It warm Stomach and cauſes digeſtion, the Cough, and expectorates helps Aſthma's, Hoarſeneſs,

60. *Ervi*, *Orobi*, Of the Vetch. The Grain ſteeped parched looſeth the Belly, vokes Urine, and cauſeth a Colour; taken ℥ij. at a ti helps the Atrophy or Conſ tion; given with Vinegar it the Strangury. Outwardly, Meal with Honey cleanſes U is Coſmetick, takes away Fr Sunburnings, black Spots Skin, and makes it beautif heals old running Sores, hard Swellings, and ſtops grenes; it ſoftens Womens B helps Phagædens, Carbun Scald Heads, and Bitings o nomous Beaſts.

61.

61. *Fabæ*, Beans, cold and dry 2°. They nouriſh much, their ſ is Emplaſtick, thickens, inſes, digeſts, diſcuſſes, and ri- s Tumors; it is good in Di- hæa's, Lienteria's, and other xes. In a Cataplaſm, with Wa- and Hogs Lard, it helps the t: With Oxymel it helps the ammations of Bruiſes and unds, Swellings in the Privi- , and Womens Breaſts, and s up their Milk: With Roſe es, Frankincenſe, and White n Egg, it helps watering and med Eyes: With Water and it helps Suffuſions, Pin and , Blows, and hard Swellings; its reported, that if a Freck- Skin be rubbed therewith, that kes away the Freckles.

. *Fœniculi*, Of Fennel. It has e Virtues of the Herb, and of ſeed, being an exceeding Pectoral and Carminative, often by Phyſicians to cor- Purges. You may uſe the Oil.

. *Fœnugræci*, Of Fenugreek, n 2°. and dry in 1°. The Meal mollient and Emplaſtick; boiled with Meal and ap- , it helps all Inflammations. iſſolves hard Swellings; and with Niter and Vinegar, it hard Spleens: The Decocti- hereof in Wine drunk with e Vinegar, expels all evil rs, and a Syrup made of with Honey is Pectoral. cuſſes, and is Anodyne, inſo- that its Mucilage (made by tion in Water) is put into Cataplaſms for thoſe Inten- The ſaid Mucilage heals ſion of the Bowels, takes a- harpneſs of Humors; and as *Alexis* ſaith, (which I know by Experience to be truth) it cures Gonorrhœa's.

64. *Fraxini*, *Linguæ Avis*, Aſh-keys. They provoke Urine, excite Luſt, reſtore decayed Nature, open the Liver, and are excellent againſt the Pleuriſie and Stone; you may give them poudred with Nutmegs, or pickle them.

65. *Fumariæ*, Of Fumitory. The Seed is ſeldom uſed. *See the Herb Chap.* 4. *Sect.* 261.

66. *Geniſtæ*, Of Broom, hot and dry in 2°. It has the Virtues of the Herb, *which ſee Chap.* 4. *Sect.* 271.

67. *Granæ Gnidia*, *Thymeleæ Grana*, Of Spurge Flax. They purge Choler, Flegm and Water. Doſe ℈j. of the inward part, mixt with the Pulp of Raiſons or Honey, cauſes Sweat. *See the Herb Chap.* 4. *Sect.* 662.

68. *Grana Paradiſi*, Grains of Paradiſe, or the greater Cardamoms, hot and dry in 3°. They comfort and warm a cold Stomach, and are good againſt the ſhaking Fits of Agues, being given in Sack, or a ſtrong Infuſion in *S. V.* which ſmells like Quinces. They break the Stone, provoke Urine and the Terms, help Coughs, Colds, Aſthma's, expel Wind, eaſe the Cholick, kill Worms, and are an Antidote againſt Poyſon.

69. *Granatorum*, Of Pomegranates. The Kernels cool, dry, and bind, ſtop Vomiting of Choler, and the Bloody Flux; chiefly thoſe of the four Apples.

70. *Harmel*, *Rutæ Sylveſtris*, Wild Rue, hot and dry in 3°. It is ſtronger than the Garden, and

being applied will cauſe Bliſters. *Horſtius* ſaith it attenuates, cuts, digeſts thick groſs Humors, and extinguiſhes the Seed.

71. *Hippoſelini*, *Smirnij*, Of Alexanders, or Horſe-Parſly. The Seed is of the nature of Parſly-Seed, warms the Stomach, provokes Urine and the Terms, brings away both Birth and After-Birth.

72. *Hordeum*, Barley. Of the Grain Women know how to make Barley Water, to cool and quench Thirſt. For the uſe of the Meal *ſee Chap.* 4. *Sect.* 306.

73. *Hyoſcyami albi*, Of White Henbane. Taken in the weight of ℈ſs. with Mead, it helps Coughs, Rheums, Deffluxions of Humors to the Eyes or Breaſt, and all Iſſues of Blood; as alſo ſuch as piſs a Bed, or cannot hold their Water.

74. *Hyperici*, Of St. *Johns* Wort. It provokes Urine, helps the Stone, and ſtops Laſks, but is ſeldom uſed.

75. *Hyſſopi*, Of Hyſſop. It is ſeldom or never uſed. *See the Herb Chap.* 4. *Sect.* 312.

76. *Lactucæ*, Of Lettice. It is one of the leſſer cold Seeds; it obtunds ſharp Humors, eaſes pain, cools the heat of Urine, and is excellent againſt the Whites and virulent Gonorrhœa, having the Virtues of the Herb. *See it Chap.* 4. *Sect.* 312.

77. *Lapathi acuti*, *Oxylapathi*, Of ſharp pointed Dock. It is uſed to ſtop Fluxes, being very binding.

78. *Laureolæ*, Of the Laurel Shrub. Whether they mean the Laurel or the Mezereon, 'tis no great Matter: You may ſee the Berries.

79. *Lentes*, Lentils. See the Virtues *Chap.* 4. *Sect.* 347.

80. *Leviſtici*, Of Lovage. has the Virtues of the Herb, *wh ſee Chap.* 4. *Sect.* 355.

81. *Limonium*, Of Limons. Th are hot and dry, ſtrengthen Stomach, and reſiſt Poyſon.

82. *Lini*, Linſeed, hot in and temperate. It is Emolli Digeſtive, Maturative, and ſtoral; it is good againſt Cou ſhortneſs of Breath, Pleuri and Conſumptions: Outwar it is good to ripen Tumors, eaſe Pain, being uſed in a C plaſm: The Expreſſed Oil h the Cholick, Pleuriſie, Sple and Pin and Web.

83. *Lithoſpermi*, *Milij Soli* Gromel, hot and dry in 2° provokes Urine, breaks and pels the Stone in both Reins Bladder, cleanſes the Uri Paſſages, haſtens the Birth, as *Schroder* ſaith, is found by Experience to Cure Quot Agues, if given a while befor Fit. Doſe *ad* ℥ij.

84. *Lolij*, Of Darnel, ho dry in 2°. It is Anodyne, notick, cauſeth Drunkenneſs, Sleep.

85. *Loti Urbanæ*, *Sativæ* Peaſe Trefoil, or Garden C (Some think this to be M but I think they are in an E It is good againſt the Epil Suffocation of the Womb, ſie and Gout.

86. *Lupini*, Of Lupins. cleanſe, waſte, and kill W open Obſtructions of Live Spleen, provoke the Term expel the Dead Child. A

h Honey, Water and Vinegar, y heal venomous Ulcers, Scald ds, Gangrenes, Small Pox, rphew, and that without any ng quality: Made ſweet with egar, help loathing, and cauſe petite. *Crollius* ſaith their coction expels the Pox, being , dry, and abſterſive, without ng: The Meal in a Cataplaſm, h Oxymel, helps Spots, *Phyme-* and Phagædens; ſtops Gan- nes, and helps Atrophick mbers. So alſo with ſtrong Ley. 7. *Magiſtrantiæ, Obſtrutij, Im-* toriæ, Of Maſterwort. See Root *Chap.* 1. *Sect.* 80. and p. 4. *Sect.* 317. The Seed is in uſe.

8. *Marjoranæ, Amaraci*, Of joram. It has the Virtues of Herb, *which ſee Chap.* 4. *Sect.* .

o. *Mandragoræ*, Of Mandrakes. en ſaith that the Seed and it drunk cleanſe the Matrix: Antidote is Wormwood, Rue, rdium, Caſtoreum, Sage, Roſe- y, and Wine.

1. *Melonum, Melopeponum*, Of ons, or Musk Melons. They e the ſame Virtues the Citruls , help Coughs, Conſumpti- and Fevers.

2. *Meſpilorum*, Of Medlars. Stones poudered and drunk, k the Stone, expel Gravel, provoke Urine.

3. *Mezerei*, Of Mezereon. y have the Virtue of the Herb. *a* gr. v. *ad* xv.

. *Millij*, Of Millet, cold and in 3°. The Meal is hard of coction, and binds the Belly, affords much good nouriſh- The Decoction powerfully provokes Sweat and Urine, expels Gravel from the Kidneys, and ſtops Fluxes, quenches Thirſt, and cures Agues: Outwardly, mixt with Tar it helps the Bitings of all Venomous Beaſts; mixt with Salt, and heat very hot, and laid to the Crown of the Head, it dries up Catarrhs, and eaſes pain of the Head; laid to the Breaſts it conſumes Milk; to the Belly and Sides, Pains and Stitches there. *Decoctum Ambroſij.* ℞ *Grains of Millet* ℔j. *Water* 8 *Pints, Boil till the Seed break, then ſtrain it. It is powerful in Fevers, chiefly Tertian, given in the declination of the Fit, becauſe it provokes Sweat.*

95. *Napi dulcis, Buniadi*, Of ſweet Navew. The Seed is Alexipharmick, and uſed in all Antidotes againſt Poyſon and Infection; drives out the Small Pox and Meaſles, cleanſes, opens, digeſts, attenuates, and provokes Urine and the Terms.

96. *Naſturtij*, Of Creſſes. It drives forth the Meaſles and Small Pox, is Pectoral; in a Lohoch, with Honey, it helps Coughs, Yellow Jaundice, and Sciatica, cleanſes the Reins, and expels the Stone.

97. *Nigella, Gith*, Of Black Cummin, or Fennel Flower, hot and dry in 3°. It is Pectoral, Diuretick, and Emmenonagogick, diſſolves the Mucilage of the Lungs, helps Coughs, Colds, and cauſes Expectoration, encreaſes Milk, and cures the Bites of Venomous Beaſts. In Quotidians and Quartans it is a Specifick.

98. *Nuclei mali Armeni*, Kernels of Apricocks. The Expreſſed Oil has the ſame Virtues

with bitter Almonds, *which see Chap. 6 Sect. 5.*

99. *Nuclei mali Persici*, Kernels of Peaches. The expressed Oil is equal with the former. It helps hardness and pain in the Sinews, and opens the Liver and Spleen.

100. *Oryzæ*, Rice. It stops Fluxes, and nourishes well. *Lobel* saith it is Salutiferous, and encreaseth Blood and Sperm, restoring in Consumptions. It resolves, and applied with Oil of Roses, helps inflammations in Tumors; in this case you may use the Meal.

101. *Panici*, Of Panick. The Grain boiled in Goats Milk, and drunk twice a day, stops Fluxes. *See Chap. 4. Sect. 479.*

102. *Papaveris albi & nigri*, Of white and black Poppy. It has the Virtues of the Herbs and Flowers: The Expressed Oil from the white is pleasant to be eaten: The Seed of the black Poppy drunk in Wine, stops Fluxes and the Terms, The Seed of the *Erratick* is colder than the former.

103. *Pastinacæ Hortensis & Sylvestris*, Of the Garden and Wild Parsnip, hot and dry in 3°. It is Pectoral, Nephritick, Lithontriptick, and Carminative: That of the wild helps the Biting and Stinging of Serpents, Stitches, Pleurisies, and Wind, purges Flegm, helps the Jaundice, Asthma, Epilepsie, *&c. See Chap. 4. Sect. 635.*

104. *Perfoliatæ*, Of Through Wax. It has the Virtues of the Herb, *which see Chap. 4. Sect. 493.*

105. *Petroselini vulgaris & Macedonici*, Of Stone Parsly, *Engl.* and *Macedonian*. It has all the Virtues of the Parsly Seed, but more powerful, being hot and dry in 3°. Diuretick, Lithontriptick, Sudorifick, and Alexipharmick, good against Plague and Pestilential Fevers.

106. *Pimpinellæ*, Of Burnet. The Pouder of it drunk in Claret or beat Water stops all Fluxes, and is good against Poyson and Plague, it is Diuretick, and breaks the Stone.

107. *Pisa*, Pease. They are strengthning, and nourish much, making those that often eat them strong, lusty, and of a good Complexion: The Meal is Discussive, Maturative, Anodyne, and Diuretick: Their Decoction is good against the Stone.

108. *Plantaginis*, Of Plantain. It is less cold than the Herb, stops Fluxes, Issues, Rheums, Vomiting, all sorts of Fluxes and Issue of Blood.

109. *Pæniæ*, Of Peony. The Seeds taken in Red Wine [illegible] stops Fluxes, and are good against the Stone; help the pain of the Matrix, and Melancholy Dr[illegible] *The distilled Oil of the Seed mented in Water, and drank in nary Wine or Sherry*, gut. x. [illegible] *helps the Epilepsie, Poyson, Speech, and Bitings of ven Creatures.*

110. *Porri*, Of Leeks. [illegible] ℥ij. at a time, with the same tity of Myrtle Berries, stop ting of Blood, although o continuance, and cut tou mors: Some say the sa gredient put into Wine, from souring, and if sour a

11

11. *Portulacæ*, Of Purſlane. ills Worms, and ſtops Fluxes, es the heat of Fevers, and s Conſumptions.

12. *Pſyllij*, Of Fleawort, cold °. and temperate. The Deco- purgeth Choler, cools hot aſes, and quenches Thirſt. Its ilage, with Roſe and Barley er, and ſweetned with Syrup Roſes, helps Hoarſeneſs and riſies, and purgeth Choler; Marmalade of Quinces, Poppy s, and Sugarcandy, it helps rrhs; torrified, and taken with tane Water, it helps Fluxes and ghs: Outwardly, boiled in Wa- and applied with Vinegar and t helps ſwellings in the Joints, St. *Anthonies* Fire; with Popu- , the Piles and *Teneſmus*. It is ted to be venomous, and for ntidote there is preſcribed ce Treacle and Vomitings.

3. *Rapi*, Of Turneps. It is chiefly in Antidotes, expels ion, Meaſles and Small Pox, provokes Venery. Doſe *à* ʒſs. ij.

4. *Raphani*, *Radiculæ*, Of Ra- hot in 3°. dry in 2°. It breaks tone and expels it, provokes e and the Terms, opens Ob- tions of the Liver and Spleen, ntifebritick and Pectoral.

5. *Rhois Obſoniorum*, Sumach . They have the Virtues of eaves and Fruit.

6. *Rutæ Hortenſis*, Of Garden It is Alexipharmick, Car- tive, and Sudorifick. See Herb.

7. *Saxifragæ*, Of Saxifrage. eaks and expels the Stone in Bladder and Kidneys, the Strangury and Dyſury. See the Herb Chap. 4. Sect. 593.

118. *Seſami*, Of Oily Pulſe, temperate and moiſt in 1°. It is Emollient, Anodyne, Viſcous, Fat and Emplaſtick; diſſolves hardneſs and ſhrinking of the Nerves, expels Wind, and cures the Cholick. *Oleum Seſami*. It is made by Expreſſion; chuſe that which is white and pure, not adulterated with Oil of Nuts, Almonds, Poppies, *&c.* you may know the true by the taſte. It is Emollient, Maturative, and Pectoral, is good againſt the Pleuriſie, and Conſumptions, and ſtirs up Luſt; but being nauſeous, is not often uſed inwardly. Outwardly, it ſoftens the hardneſs of the Nerves, eaſeth pain, and ſtops eating and malignant Humors.

119. *Seſeleos*, Of Hartwort, hot and dry. It is Carminative, provokes Urine and the Terms, and expels Wind.

120. *Sinapeos*, Muſtard Seed, hot and dry in 4°. It is of thin parts, digeſts, cuts, attenuates, attracts, and cauſeth Expectoration. It corroborates the Stomach, cauſeth Appetite, expels Wind, comforts the Head, Breaſt, and Lungs, opens Obſtructions, is good againſt ſhortneſs of Breath, Coughs, Aſthma's, and tough Flegm, or Tartarous Mucilage, eaſes the Spleen, and is effectual againſt Hypochondriack Melancholy, Quotidians and Quartans, (ʒj. being given juſt before the Fit.) It purges the Head, breaks and expels the Stone. It makes good Sauce for groſs Meats: Chewed in the Mouth, helps the Tooth-ach. Made into a Gargariſm with Honey and Vinegar, it helps the

Swellings of the Uvula and Almonds: drunk with Water and Honey, it provokes Urine and the Terms: Steept in Rheniſh Wine, and the Wine drunk for ſome days (℔j. to a quart) it helps the Dropſie *Tympanites*, and is very good againſt Epilepſies, Carus, and Lethargy. As an Errhine, it is Ptarmick, drives away Sleepineſs, and helps Fits of the Mother. The Expreſſed Oil is good to the purpoſes aforeſaid, and helps all cold Diſeaſes of the Nerves: The Seed is mixt with Drawing Plaſters, and conſumeth Nodes: it cauſeth Hair to grow on bald places, and takes away black and blue Spots.

121. *Solani Sativi*, Of Garden Nightſhade. It is cold in 2°. binding and Diuretick, ſeldom uſed

122. *Staphidis Agriæ*, Of Staveſacre, called by ſome Louſewort. Inwardly, (though it is ſeldom ſo taken) it Purgeth and Vomiteth. Doſe *a* gr. xij. *ad* xv. Outwardly in Maſticatories, Gargariſms and Errhines, it purgeth Flegm and Water, is uſed with Cleanſers in Wounds and Ulcers; with Vinegar cures the Toothach, and mixt with Oil and Lard kills Lice, cures Itch and Mange. It is dangerous to take inwardly, for it cauſeth Vomiting (of groſs Flegm and ſlimy Matter) with violence; it is ſo churliſh, that it will kill Mice.

123. *Thlaſpios*, Of Treacle Muſtard, hot and dry in 4°. *fere*. Eaten, it purges Choler, provokes the Terms, and breaks inward Apoſthumes; and in general, operates as the other Muſtard Seed. It deſtroys the *Fœtus*.

124. *Trifolij odorati*, Of ſwe Trefoil. See *Loti Urbanæ* above.

125. *Tritici*, Wheat, hot 1°. and temperate. It is emol ent, diſcuſſive, and maturativ The Meal ſoftens Tumors, le fies, and applied in a Pultiſe co it helps Inflammations of the Ey and boiled with Honey, Oil a Water, and applied, it helps other Inflammations and Er pela's: Dry Meal applied in Gout giveth eaſe, but is m more effectual if mixt with ju of Henbane and Opium. Leaven heats, attracts, reſol concocts, opens all Swellin Nodes, Tumors, and Felons, m with Salt. The fine Flower m with the yolk of an Egg, Hon Mithridate, and a little Saffr draws, ripens, breaks, and h Boils. Fine Wheat Bread d into Roſe Water, or fair Wa and applied to inflamed or Blo ſhot Eyes, cures them. The B boiled in ſharp or ſtrong V gar, takes away Scurf, dry Sc and Morphew, and helps Mange. Oil of Wheat. *It is out between two Iron Plates, heat indifferently hot: it helps C of the Skin and Fundament, ſmooths the Skin; and uſed as a ſam it heals Wounds.* The D led Oil of Bread, *is good a all Inflammations and Gang* Diſtilled Oil of Wheat *is d deſcent, of bruiſed Wheat.* ſtilled Water of Bread *done in* B. M. *and ſtops Flux Children.*

126. *Vicia*, Vetches, or T They are drying, binding hard of Digeſtion, ingen thick and Melancholy Bl

are of the nature of Lentils, ave the ſame Virtues.

. *Violarum*, Of Violets. It om uſed, (cauſing both Vo- and Stool) except in an E- n for Obſtructions of the . Doſe to ʒj.

. *Urticæ vulgaris & Roma-* f Common and *Roman* Net- The Seed of the Common causeth Luſt, cauſes Expe- ions, helps Pleuriſies, Chin- , and inflammations of the , and is an Antidote againſt ne, Hemlock, Muſhrooms uickſilver; is a ſingular Re- againſt the Stone, and ex- ravel and Urine. The Seed of the *Roman* Nettle is Pectoral, and chiefly uſed againſt Aſthma's, Coughs, Pleuriſies, Peripneumony, and Conſumption: Outwardly in a Gargariſm, it is good againſt the inflammation of the Uvula.

129. *Uvarum Acini*, Grape Stones. They bind, and are good againſt Vomiting and Fluxes.

130. *Zeæ*, *Speltæ*, Spelt-Corn. It nouriſheth more than Barley, being of a middle Nature between Wheat and Barley: The Meal made into a Cataplaſm with Water and Oil of Lillies, and applied, helps Inflammations and hot Swellings in any part of the Body.

HAP. VIII. *Of GUMS.*

ige.) 1. *Gum Ammoniacum*, *Animæ*, *Arabick*, *Aſſa fœtida*, *Can-* *um*, *Cherry Tree Gum*, *Elemi*, *Galbanum*, *of Ivy*, *Juniper*, *Gum* , *Opopanax*, *of Plum Trees*, *Sagapenum*, *Dragons Blood*, *Sarcocol*, *gacanth.* 2. Native Roſins. *Of the Fir Tree*, *Caranna*, *Colo-* *ia*, *Copal*, *of the Larch Tree*, *of the Pine Tree*, *of the Pitch Tree*, *amahacca*, *Turpentine*, *Frankincenſe.* 3. Factitious Roſins. *Aloes*, *Jallap*, *Guajacum*, *Cambogia*, *Mechoacan*, *Scammony*, *Turbith*, *ch of the Fir Tree*, *Cedar Tree*, *Larch Tree*, *Pine Tree*, *Turpentine Tree*, *gundy Pitch.* 4. Gummy Roſins. *Bdellium*, *Camphir*, *Maſtich*, *rrh*, *Storax Calamita.* 5. Ballams. *Syrian Balſam*, *Balſam of* , *Balſam of Peru*, *Opobalſamum*, *Liquid Amber*, *Oil of Balſam.* Concreted Juices. *Acacia*, *juice of Wormwood*, *Maudlin*, *Elate-* *m*, *Euphorbium*, *Liquorice*, *Cambogia*, *Hypociſtis*, *Opium*, *Sugar* *te and Brown*, *Sugarcandy White and Red*, *Birdlime.*

SALMONS Comment.

E ſhall not here follow the Colledges Method, an Alphabetical, wherein the Reader may be pleaſed to take notice, that the Colledge forgot to put theſe following in their Catalogue,

logue, viz. *Benjamin*, *Soot*, *Labdanum*, *Manna*, *Oil Olive*, *Omphacine and ripe*, *Olibanum*, *Pissasphaltos*, *Storax Liquid*, *Tartar and Scammony*; unless they mean the latter by their *Resina Scammonij*, which is a kind of Magistery or Extract out of the Gum.

1. *Absinthij succus concretus*, Inspissate juice of Wormwood. It has all the Virtues of the Herb.

2. *Acacia*, Juice of the unripe Fruit of an *Ægyptian* Thorn. See its Virtues *Chap.* 4. *Sect.* 6.

3. *Abiesina Resina nativa*, native Rosin of the Fir Tree. The liquid Rosin, (according to the Opinion of *Clusius*) is the *Venice* Turpentine now sold in the Shops, which see in its place. The dry is, (as several good Authors think) the vulgar *Thus* or Frankincense, to which it is like in form, and has the same Virtues.

4. *Agerati succus concretus Eupatorij Mesues*, the thickned juice of Maudlin. See the Herb *Chap.* 4. *Sect.* 16.

5. *Aloe*, *Aloe Succotrina*, Aloes Succotrine. Whence the Word Succotrine first came is doubtful, whether it be said to be *à Succo Citrina*, *quod ejus pulvis Citrinus sit*, *aut ut quidam volunt*, *Socotrina*, *quod ex Socotrina Insula deferatur præstantissima*; I can scarcely determine. There are three several sorts of Aloes, differing only in purity, *viz.* *Aloe Cabailina*, *Aloe Hepatica*, *Aloe Succotrina*: The first is only given to Horses, the second both to Horses and Men, this sort looks like Liver: The last is the best, which being broken thin is transparent, and being poudred is of a good yellow colour. It is hot in 2°. dry in 3°. purges the Bowels well, (yet often causes a Flux of the Hemorrhoids) vokes the Terms, strengthens Stomach, kills Worms, he cleanses, binds, and is against Putrefaction: Outwa it cleanses Wounds, and sudd heals them. Where note, Aloes has a Resinous part a Watery part, of which the purges not, the other does; th fore when you'd have it p dissolve it in warm Water, separate it from its Rosin o ces. Balsamum Aloes. ℞ *Aloes S trine, extract the redness with fied S. V. distilled Vinegar, or Ros ter, decant, filter and coagulate.* à ℈s. *ad* ℥s. Purging Oil of A ℞ *Aloes Hepatica* ℔j. *Myr Frankincense* ℥j. *Distil them from Ashes or a Sand heat. purges and kills Worms, if an upon the Navel.* Aloe cum T ℞ *Aloes dissolved in Tincture lets* ℔j. *Crystals of Tartar* ℔ss *them.* Dose à ℥ss. *ad* ℥j. Alo sata. ℞ *fine Aloes, and mix i juice of Damask Roses, whic and make into a solid Mass; so often, till the Aloes ha ta 16 parts of juice, which kee Mass for Pills.* Dose *ad* ℥ss.

6. *Amber Liquidum*, Amber. It is not much un liquid Storax. It is an Oily of an excellent sweet scent, flows from a stately tall called *Ocozol* or *Ocosolt*, in t *Indies*, the Bark being cut: grows in *Europe*, being b from thence. It is either or Factitious, which is m boiling the Boughs in Wate taking the Oil from the which is of a purple Colou is that which is sold in the

hot in 3°. moist in 1°. dis-
, maturates, mollifies, opens
ctions of the Spleen and
b, softens the hardness there-
l of other hard Tumors: out-
y it comforts and warms the
f Mans Body afflicted by cold
es, and is excellent good in
and Numbness. It warms
mforts a weak Stomach, and
and moist Brain, helps Di-
n, and is good against any
d Bruise or Ulcer.

mmoniacum Gummi, Gum
niacum, hot in 2°. dry in
The finer sort is condensed
ankincense, smells like Ca-
is bitter, yellow without,
within, and grows soft by
ng. It comes from the *Fe-
Metopion*. It mollifies, di-
maturates, attracts strongly,
ng Splinters out of the
opens, is Laxative, Anodyne,
plenetick. It dissolves a
rn, viscous Mucilage in the
and Mesentery, opens Ob-
ons of the Liver, Spleen
omb; is prevalent to give
Delivery to Women in
; is very Pectoral, good
the Stone, and helps such
Blood: You may give *à*
℥. in the form of a Pill, it
oses the Belly. Outwardly
ood against the Gout, and
es the Tartar of the Joints,
es Nodes, the Scirrhus, Knots
Joints, Scrophula, and pain
rdness of the Spleen. *It*
*rated by dissolving it in Vine-
raining and inspissating; you
ssolve it also in Water, Wine,
Juice, but Vinegar is most usual.*
Ammoniaci Stillatitium. *It*
n by an Alembick or Retort,

and is excellent against all Diseases for which the Gum serves. It so mollifies, that it will dissolve hard, strong Knobs upon the Joints of the Fingers, Toes, or other parts; so also a Cerecloth of the Gum.

8. *Animi Gummi*, Gum Anime, hot in 2°. moist in 1°. It was not known to the Ancients, but *Amatus*, from *Garzias*, thinks it to be the *Cancamum* of the Ancients; and some say it is the true Bdellium. There are three several sorts of it. 1. A clear Rosin, of a whitish yellow, which in *America* flows out of a Tree like Frankincense, but bigger, being cut; this is the most usual, when broken it is of a most fragrant, sweet Smell, and easily melts being cast on the Coals. 2. The second fort is almost like Myrrh, and has the same Virtues. 3. The third sort comes from the *East Indies*, with less grains; this is neither so clear nor so good as the other. It is a notable Dissolvent, and Alexipharmick, is Discussive, Aperient and Cutting. It is good against all cold Diseases of the Nerves, as Headachs, Megrim, Catarrhs, Flatulencies, Palsies, Cramps, Contractions of the Sinews, and the Lethargy. It is prevalent against Diseases of the Joints, all Numbness, Tumors, Contusions, Luxations, *&c.* It comforts a cold Stomach, and disperses Wind. *You may make a distilled Oil of it as of other Gums, which will be prevalent to the purposes aforesaid; but the Solution of the Gum in Spirit of Wine is (in my judgment) fully as effectual to all the said Intentions; besides which it is very prevalent used against the* French *Pox in way of a*

Diet,

Diet, not inferior to Guajacum. Doſe half a ſpoonful in Water or Wine, and Sweating upon it.

9. *Amylum*, White Starch. It is drying and binding, yet makes ſmooth ſuch parts as are rough, eſpecially being uſed with things of a ſmooth and ſlippery nature: Mixed with Syrup of Violets or Roſes, it helps Coughs, Wheeſings, and roughneſs of the Throat and Windpipe, cauſing Expectoration, and healing parts excoriated. Mixt with Oil of Tartar *per deliquium* and fair Water, it makes the Skin of the Hands and Face very fair, ſmooth and ſoft.

10. *Arabicum Gummi*, Gum Arabick. It comes from the Shrub *Acacia*, as *Dioſcorides* ſaith, and is of a wateriſh nature; chuſe that which is clear, almoſt like Glaſs, white and yellowiſh. It is temperate, and enclining to moiſture, glutinous, ſtopping the Pores of the Skin, and obtunding the ſharpneſs of Medicaments. It is Pectoral, and uſed in Diſeaſes of the Lungs, as Coughs, roughneſs of the Throat, *&c.*

11. *Aſſa fœtida*, Stinking Aſſa, or Devils Dung. It grows in *Media*, *Lybia* and *Syria*, and is the Juice of *Laſer*, *Laſerpitium*, or *Sylphion*, gathered from the Root or Stalk cut. The *Arabians*, as *Avicen*, call it *Alcit*. It is hot and dry in 3°. cuts, attenuates, is Splenetick, Hyſterick, and Vulnerary. It is chiefly uſed in ſuffocation of the Womb, *Peripneumony*, Wounds, and Obſtruction of the Spleen, and that both inwardly and outwardly. Doſe *à* gr. x. *ad* ℈ſs. The Fume of it, and Goats Horn burnt, helps the Epilepſie. Chuſe that which is pure, fine, clammy, and ſmelling alm like Garlick: You may diſſo it by Boiling in Water, Vine or Wine.

12. *Balſamum Gileadenſe*, *Ju icum*, *Syriacum Verum*, Balm of *lead*, or the true, or *Syrian* Bal This is the ſame with the *Egyp* Balſam, and Balm of *Mecha*: yellow, almoſt like Turpentine a bitter ſharp taſte, and very pleaſant; but of a ſweet, deli and moſt deſirable ſcent: It ſw from its ſhrub, the bark being or from the boughs lopt off. warm water it will ſpread it over the top, and as it cools tracts it ſelf again: It curdles and dropt on woollen Cloth l no ſpot, as other Oils and ſams do. It is the chiefeſt Oils and Balſams in the w World, being of moſt inco rable uſe for many Diſeaſes inward and outward. It ctoral, good againſt inward ſes, Coughs, Aſthma's, Obſt ons and Ulcers in the Lungs vers, Obſtructions of the and Spleen, provokes Urine the Terms, cauſes Appetite, Conſumptions, pains in th mich, or any other part of t dy. It is Cephalick, Arth Anodyne, and Vulnerary, a deed has ſo many Virtues, is above the Sphere of my mendations. *And now I a it, let me diſcover one Secret vulgarly known; it has the g force of all Vegetable Produ Curing the* French *Pox: A the Wiſe is enough: I have k true by Experience to excee jacum, Sarſa, Saſſafras, Chi* It is of ſo great eſtimation

rince of *Arabia Fœlix* pre-
every year 3 or 4 pounds of
he Grand Seignior, and one
d to the Bashaw of Grand
as an extraordinary present:

Balsamum Tolutanum, Balm
lu. It comes from *Tolu*, a Pro-
between *Tanis* and *Nomen Dei*,
ows from a Tree (which grows
n Gardens and wild) like a
ine, the Bark being cut. It is
sh, tending to a Gold colour,
he thickness of new Honey,
lammy and sticking, excel-
sweet scented, and of a
and pleasant taste, not nau-
s other Balsams are. It ex-
the Balsam of *Peru*, and is
as good as the former, ha-
ll the Virtues thereof. It is
lick, Pectoral, Cardiack,
tick, Hysterick, Arthritick,
native, Anodyne, Trauma-
and Vulnerary. It helps
eadach, Megrim, Cures
, Convulsions, Cramps,
sies, Rheums, Coughs,
Asthma's, Phthisick, Ulcers,
ppage in the Lungs, pain
eakness of the Stomach,
ng, revives all the Spirits,
l, Vital and Animal, a-
umors, weakness, and stop-
f the Spleen, helps Fits of
ther, provokes Urine and
rms, expels Wind, helps
olick, and eases all manner
ns both inward and out-
pains of the Joints, Gouts,
, old Aches, disposes to
and heals all manner of
ls, Ulcers, and the like: It
in all Contractions of the
, and cures the *Parotides*,
d Scrophula's, Cures Pun-
of the Nerves, Contusions,
Fractures, and other ill Accidents: It cures and takes away the Symptoms of the *French* Pox. Dose gut. ij. iij. jv. or vj. mixt with Sugar, in a Glass of Sack.

14. *Balsamum Peruanum*, Balm of *Peru*, or Peruvian Balsam. It is a sweet scented Balm, coming from the *Indian* Tree *Xylo*, of a bitter, sharp taste, and of a blackish, or whitish red colour: The best is of a Purple Colour, and sweet as the best *Storax Calamita*: The black, thick, and ill scented is naught. It is gotten by boiling the Chips of the Tree in Water, so the Balm may be taken off swimming. It has all the Virtues of Balm of *Tolu*, but not altogether so effectual; yet it is so excellent, that *Monardus* substitutes it for the *Syrian* Opobalsam or Balm: You may give *à* gut. iij. *ad* vij. in Canary Wine, and that often in Fevers. There is also a clear whitish Liquor which flows from the Bark of the same Tree wounded, which is called Opobalsam, or true *Indian* Balm. *See it in its place following.*

15. *Balsamelæon*, *Oleum Balsami*, Oil of Balsam. It is made by Distillation of the former Balsams by a Retort in Sand with a gentle Fire, first comes a clear Water. 2. A clear Oil like Sugarcandy, which is a Spirit, and will coagulate. 3. With a stronger Fire, when it begins to change Colour, a yellow Oil: Lastly, in the Retort there remains a Matter like Colophony. But there is a natural *Balsamelæon* or *Oleum Balsami*, which flows out of a Tree growing in *Africa*, *Ægypt*, and *Arabia Fœlix*, by wounding

of

of it, as *Horſtius in Pharm. Lib.* 22. teſtifies. *Sæpius Rami Craſſiores vulnerantur, & ex hiatu Corticis pretioſa iſta lachryma ſtillat, cujus uſus intus & foris celebratur.* And in the ſame place he tells us it is very good for ſuch as are Aſthmatick, a few drops being given in the Morning faſting, opens Obſtructions of the Liver, provokes the Terms, eaſes pains of the Stomach, reſtores ſuch as are in Conſumptions, and cauſes an Appetite.

16. *Bdellium.* It is a Tear or reſinous Gum, dropt from a Thorny Tree or Plant, growing in *India*, *Arabia*, and *Media*, as *Matthiolus* ſaith: It is bitter, clear when broken, fattiſh if rubbed, and eaſily ſoftning; that which is black is naught. It is hot and dry in 2°. Digeſts, Diſcuſſes, is Sudorifick, Nephritick, and Pectoral, excellent in Coughs, Aſthma's, Impoſthumes of the Lungs, Pleuriſies, Pains and Stitches in the Sides. It provokes Urine and the Terms, breaks the Stone, and expels both Birth and Afterbirth; is Carminative, and helps Fits of the Mother. Outwardly, in a Plaſter or Unguent, it is excellent againſt Ruptures, ſoftens hard Nodes in the Nerves, helps Palſies, Cramps, Epilepſies, and other cold Affections of the Nerves and Brain, being anointed on the Sutures of the Head, Nape of the Neck, and whole Back Bone. You may diſſolve it in *S. V.* rectified, and ſo take it, or Diſtil an Oil from it by a Retort in Sand.

87. *Benzoin*, *Benzonium*, Benjamin. It is a well ſcented yellow Roſin, of divers pieces and Colours, dropt from a ſtately tall Tree, (the Bark being cut) g ing in *Sina* and *Sumatra*. are three ſeveral ſorts. 1. called *Amygdaloides*, havi it white ſpots like Almond Another, which is black, and ſweet ſcented. 3. Another, is without ſcent, and very The firſt is beſt, the ſeco good, the laſt is naught. hot and dry in 2°. An exc Pectoral and Perfume. It Catarrhs, Coughs, Aſthma's, in Conſumptions: It purg Brain by ſneezing, cures the T ach by chewing, and cleanſ Skin from Deformities. I diſſolve in *S. V.* Oil of T tine, and in the white of a laid in a moiſt Air: You m ſolve it alſo in the Oil of C Kernels, or Oil of Ben, add it Ambergriſe, Musk and and ſo ſtrain it off to pe Leather, Gloves, *&c.* 1. Ti of Benjamin. *Diſſolve it* S. V. *in* B. M. *it will be done bout an hour. It is Sudorifick good againſt the* French *Diſe* Magiſtery of Benjamin. *the former, Tincture fair and a milky Precipitate wi which waſh in Roſe Water dry. This Milky Water befo cipitation is good to waſh t with to keep it white.* 3. F of Benjamin. *Put the Po the Gum into a glazed Veſſe which lay a Cone or Pyramis ble Paper, make a gentle fire or Aſhes by degrees, ſo will the ers aſcend and ſtick to the which often wipe off, leſt t again. It is Sudorifick,* gr. jv. *ad* xij. 4. Oleum ni. ℞ *Benjamin in Pow*

d S. V. ℔ iij. *digeſt 7 days,* ut to it fine *Gravel* ℥vj. *and* with *a gradual fire by a Re-* Sand *or Aſhes, ſo have you* and *Oil, which ſeparate; after* V. *is gently drawn off, a white,* ummy *matter aſcends, which* d Manna of Benjamin. 5. ls of Benjamin. *Mix Benja-* ouder *and fine Sand together,* hich *fill a Retort half full,* Sand *by degrees, ſo have* iquor *and Oil thick like Butter.* f *this Butter* p. j. *fair Water* diſtil *in an Alembick in Aſhes,* you *a Water and clear yellow* hich *will ſettle it ſelf at bot-* he *Water being half drawn* what *remains in the Still* raſs *Baſon, or Earthen Veſſel* azed, *heat it over a fire, ad* ur *times as much hot Water,* er, *and ſet it to Cryſtallize,* ather, *and gently dry them* e. *Where note, that* ℔j. *of* n *yields but* ℥ij ſs. *of Oil,* ℥j. *of Cryſtals or Flowers.* m Benzoini Cloſſæi. *Mix* of *the Gum* ℔j *with Spirit* ℔iij. *digeſt, and draw as* after *the* S. V. *is diſtilled* a *white Gummy Matter,* the *Cryſtals or Flowers of* n, *which lies in the Neck of* rt, *and muſt be removed b;* leſt *the Retort break; after* ers *comes a Butter, then th* and *Flegm, then a ſmall* of *a ſweet ſcented Hyacinth* Oil; *and laſtly, the fire b-* ſed, *a thick Balſam. From* ers *or Gummy Matter you* w *a yellow Tincture with* he Cryſtals are good a- e *French* Pox, and cauſe ongly if mixt with Tincture of Guajacum. The Oil is an excellent Vulnerary, and the Balſam is often ſold for that of *Peru.*

18. *Bitumen Indicum*, dry Pitch of *India*. It is Emollient, Diſcuſſive, and Uterine; it aſſwages Tumors, cools Inflammations, helps againſt Suffocations of the Womb, and Epilepſies, by its Fume; drunk with Caſtoreum it provokes the Courſes, diſſolves congealed Blood, helps Stitches and Pains in the Sides, and the Bitings of Serpents.

19. *Cambogia, Gutta Gamba, Gutta Jemou, Gutta Germandra*, Gum Cambogia. It is an inſpiſſate Juice from an unknown Plant: Some ſay it is the juice of Euphorbium, others of Scammony and Tithymal, coloured with Saffron; others of *Ricinus*, or greater *Eſula*, coloured with Turnerick: It can be no reſinous juice becauſe it diſſolves in Water; therefore it cannot come from Scammony, Tithymal, Ricinus or Eſula. It comes from *China* to us, and is a juice of an excellent pure yellow colour: It Purges and Vomits all Humors, chiefly Water, and is of very good uſe againſt Dropſies, Fevers, Scabs, Itch, Pox and Gout. Doſe a gr. v. *ad* xv. It works nimbly, and is mixt with other Purges to quicken them: It may be given either crude or corrected. It is corrected by diſſolving it in Spirit of Wine, Vitriol, or Tartar, abſtracting, and gently drying of it, that it grows not black: But note this, that Acids take away all its purging property, and make it Sudorifick. Extract or Magiſtery of Cambogia. *Take of the Gum in pouder* ℥ij. S. V. ℥v. *Oil of Tar-*

tar

tar per deliquium ℥j. *diſſolve and digeſt in* B.M. *for two or three days; abſtract the Spirit, and gently coagulate. It purges gently without Vomiting. Doſe* ℈j. But in my Opinion Preparations of it are needleſs, becauſe it is almoſt all Tincture.

20. *Camphora, Caphura,* Camphir. It is a Reſinous Gum flowing from a tall Tree. The *Bornean* Camphir is beſt, the other comes from *China*; chuſe the White, clear like Cryſtal, ſtrong ſcented, will crumble between the Fingers, and being fired, will ſcarcely be quenched. There is a counterfeit ſort, that put into a hot Loaf will parch, the true will melt. It abates Luſt and Vigor, hinders Conception, and cauſes Barrenneſs if much uſed. It is Alexipharmick and Anodyne, good againſt Poyſon, Putrefaction, Plague, and Peſtilential Diſeaſes: It cools all hot Diſtempers, helps pains of the Head, and ſtops Fluxes, the Dyſenteria, Whites, and Gonorrhœa. The Ancients ſay it is cold and dry in 3°. The Moderns ſay it is hot: When you beat it into Pouder, anoint the Peſtle and Mortar with Oil. 1. Oil of Camphir. ℞ *Camphir* p. j. *Bole* p. iij. *mix them, and dry them in the Sun, then diſtil in a Glaſs Retort in Sand into a Glaſs Receiver that has Diſtilled R. in Water in it, ſo have you white Fumes, then a clear Water, and laſtly, (with a ſtronger fire) a ſweet ſcented Oil, which rectified with* S. V. *will be yellow as Gold: It has the Virtues of the Gum; it ſtops the Toothach, or a Gangrene, if put to them: Mixt with Talck in Pouder, or calcined, and digeſted a week in* B.M. *it makes an excellent white Fucus.* 2. Oil of Camphir from Hartman. *Diſſolve Cam Antepileptick Spirit of Vitriol, Rectified* S. V. *and the Gum will at top like Oil; ſeparate it f Spirit, and with* Terra Sigillat *a little Vinegar make Balls, wh ſtil as before, ſo have you Spir Volatile Oil. It is very powerful former Intentions.* 3. Oil of Ca with Amber from Horſtius. D *it in Sp. of Vitriol or Niter; the Oil at the top with a glaſ which mix with rectified Oil ber, and diſtil by a Retort, and c till both are united ſtrongly, w Rectifie often upon Colcothar of till it is very fine, and the C diſappear. It is an excellent retick in Malignant Fevers. à gut.* vj. *ad* x. *in Canary.* um Camphoræ Keſleri. *Gum into an Urinal, over mouth lute another, ſublime i or Sand, turning them upſi till it is turned into Oil.* 5. Camphoræ Compoſitum. ℞ *of Turpentine* ℥j. *Oil of Amb Camphir ſo much as the Oil ſolve, which twice diſtil by Veſica. It is good againſt the Mother, Whites and Go Plague and Peſtilential Doſe à gut.* vj. *ad* xij. *S ſolve Camphir in* Aqua For *ſell it for the Oil, but 'tis* 6. Eſſence of Camphir *ſolve Camphir in Oil of ſweet Almonds, by digeſtion and diſtil, then circulate w for twenty days; draw off t and tinge the remainder Elture of Saffron: The Spir both have the Virtues of th Of the Oil you may give tw drops: But* Quercetan *Eſſence of Camphir with*

Vitæ, *or Spirit of Wine, which* ng *of good uſe.*

Cancamum, It is a Gum or hich drops from an Arabian s *Dioſcorides* notes, almoſt yrrh, and generally uſed for es: Some think it *Gum Lac*, *Gum Animæ*, ſome *Benjamin*, think it not known. It is ick, Ophthalmick, Splene- dEmmenonagogick; it kills s, and eaſes pains of the and Sides.

Caranna, It is a Native oſin almoſt like *Tacamahac*- ſweeter, brighter, more and compleat. It comes *arthage* in the *Weſt-Indies*, g out of a Tree wounded. t and dry in 3°. and has roperties and effects with *abacca*, but is better and r; it is Cephalick, Ar- and Vulnerary, it helps Aches and Swellings in ad, Nerves, and Joints; to the Temples, it ſtops luxions and Toothach. It es old Tumors, eaſes pains part, chiefly the Nerves ad, cures green Wounds, ally in the Nerves and and laid behind the Ears, the Temples, it ſtops s and Defluxions to the nd other parts, and is fa- gainſt the Gout. *You may Plaſter of it thus. Take Ca-* ℈j. *Bees Wax* ℥ſs. *with Oil* lin q. s. *make a Plaſter.* n *diſſolves in Oil.*

Ceraſorum, Cherry-Tree Diſſolved in Wine or Wa- drunk, it makes ſmooth ages, breaks and diſſolves ne, allays the ſharpneſs nors, helps old Coughs, Aſthma's, and ſpitting of Blood, cauſes an Appetite, and a good colour in the Face.

24. *Colophonia*, Colophony, or Roſin, ſo called, becauſe it comes from a place called *Colophon*; it is yellow and black, dry and brittle, the remain of the Fir-Roſin boiled, or the *Caput Mortuum* of Roſins and Turpentine diſtilled. It is ſtrengthning, comforts weak Limbs, mollifies, glutinates, and is Anodyne; it diſſolves with fat or greaſe, and is generally put into Plaſters. It fills Ulcers with fleſh, and ſkins a Sore.

25. *Copal*, It is a well ſcented, clear, hard, white or yellowiſh Roſin, taken from a wounded Tree in *New Spain* and the *Weſt-Indies*. It is hot in 2°. moiſt in 1°. It isa good Cephalick, Diſſolver, Anodyne and Vulnerary. It heals Wounds, ſoftens, and diſſolves Swellings. You may draw an Oil, as from *Gum Animæ*.

26. *Elemi Gummi*, Gum Elemi. It is a white clear Roſin with yellowiſh Spots, ſmelling ſweet when burnt, taken from an Æthiopian Tree; that which is black, or is like *Ammoniacum*, or *Gum Arabick*, is naught. It diſſolves in Oily Bodies, heals Wounds and Ulcers in the Head, Fractures of the Skull, eaſes pains of the Teeth and Nerves; is hot, and mollifies, digeſts, diſſolves, ripens, and eaſes pain. It is mild, and agreeable with the Body, and gently cleanſes and fills Ulcers up with fleſh. It provokes Urine and the Terms, and is excellent in Contuſions of the Joints. You may make a diſtilled Oil of it by a Retort in

Sand, which is a Specifick against Convulsions, Palsies and Gout.

27. *Elaterium*, concreted juice of the wild Cucumber. *See the way of making it, and its Virtues*, Chap. 6. Sect. 33.

28. *Euphorbium*, It is a concreted gummy Juice drawn from the *Lybian ferula* being cut. There are two sorts of it: 1. That which is yellow and clear in hollow drops as big as Pease, resembling *Sarcocol*. 2. That which is in Bladders, of a white Body, and almost like Glass. It is sometimes adulterated with *Sarcocol*, Gums, or Juice of Spurge; chuse the fine, bright, white or yellowish, and of a sharp biting taste, which easily makes the tongue burn; the oldest is best, the fresh may not be safely taken. It purges Flegm and watry Humors strongly from all parts of the Body, but it is violently inflaming, being hot and dry in 4°. and excellent against Gouts, Dropsies, and Palsies. Dose *à* gr. v. *ad* x. The Colledge prepares *Euphorbium* thus. *Take Euphorbium freed from its dross, and poudered; put it into a glass, with so great a quantity of the Juice of Limons, that it may over-top it three or four fingers; put them in a hot Bath till the Gum be dissolved; strain through a Rag; put it in a Bath again, evaporate the Juice, and keep the Euphorbium for use*: This is *Quercetan*'s way. Some dissolve it in Vinegar of Roses, strain, inspissate, and wash it with Rose-water. *But the best way is to dissolve it in Flegm of Vitriol impregnated with all its Spirit, or water sharpned with Oil of Sulphur or Vitriol, then to decant or strain, and coagulate.* Extractum Euphorbii. *Take prepared Euphorbium, and Extract with S decant, coagulate, and circulate fresh Spirit, for ten days, abs and coagulate with a gentle* It has the Virtues of the G Give it not without some mixture. *Euphorbium* yield *Oil by Distillation*, which is in cold Diseases, and dis Nodes.

29. *Fuligo*, Soot: That is black, ropy, and shines Jet, is best. It is the lighte of cumbustible Matter, ele from the more weighty, thick and black by Cold. sharp, piercing, and clea good against Fits of the Mo but it is seldom given alone good against Fevers being the Wrists. *Spiritus, Oleum Fuliginis. Fill a glass Retor Soot, lute it, and distil with gradual fire, into a capacious ver, so have you white Spirits yellow Oil, and at last a red the Spirit and Oil with hal quantity of* S. V. *be digest ther, then distilled with ma bations; so have you the Spir with* S. V. *and a rectified O cine the fæces, and extract with Vinegar the common wa* Spirit and Oil are wo strengthners, refreshing Spirits, good in Fits and ons of the Mind. Dose Spirit, *à gut. vj. ad xij.* O *à gut. ij. ad iij.* in any co vehicle. *The Salt* (acco *Hartman*) *is of singular u curation of ulcerated Canc dissolved* per deliquium, *ting with it; for it attract lignity visibly like a Vapo the thick Oil being oft*

roduce a Cruſt, which in 5 or
s will fall off, and leave the
whole.

Galbanum Gummi, Gum Gal-
n. It is a Gum from the Plant
Metopion or *ferula Galbani-*
See Chap. 4. *Sect.* 246.) being
w or whitiſh, inflammable,
ented almoſt like to *Opopanax*.
is the beſt which is pure,
w, fat, not ſticky, heavy,
pleaſant ſcent, not too ſoft,
oo hard, but has ſome Grains
eds in it. It is hot and dry in
mollient, Diſcutient, Attra-
Pectoral, Emmenogogick,
ſterick: It ſtrongly pro-
the Terms and Birth, is good
ſt old Coughs, Aſthma's, Poi-
nd peſtilential Diſtempers,
tion of the Womb, and di-
er of the Spleen. Outward-
acilitatates delivery, helps
the Mother, Headach, Me-
ain of the Spleen. *Horſtius*
that if it be diſſolved in Vi-
and mixt with a little Niter,
s away ſpots of the Skin,
s, &c. It diſcuſſes Tumors,
es Nodes, and ſwellings of
gs-Evil, helps Diſeaſes of
nts, and bitings of venomous
You may diſſolve and
it in hot water, Vinegar,
Limons or Wine. Oleum
i. *Mix it with Sand, and di-*
Retort in Aſhes. It ripens Bu-
mors, and Carbuncles, diſ-
lodes, and given inwardly, or
the Navel, it is good againſt
k fits. Galbanetum, or Bal-
Galbanum. ℞ *Galbanum*
irit of Turpentine ℔i. *digeſt*
then diſtil by a Retort in
It is good againſt the Cholick,
traction of the Nerves, by
Galbanetum Paracelſi, ℞ *Galbanum* ℔ſs. *Gum Hederæ* ℥iij.
beat them ſeverally, mix and diſtil
by a Retort in Sand; then add Tur-
pentine ℔j. *Oil of Spike* ℥ij. *and di-*
ſtil again: It is Cephalick, Hyſterick,
and Arthritick, good for pains of the
Head and Womb, ſtiffneſs of the
Nerves, Gout, Sciatica, &c.

31. *Glycyrrhizæ ſuccus concretus*, Juice of Liquorice. This is abſolutely the greateſt of all Vegetable Pectorals, and performs all that the Root will. *See it Chap.* 1. *Sect.* 74. It is thus made, Gather the Roots in *July*, and while green, let them be cleanſed and beaten; boil them in water well, then ſtrain and expreſs all that can be out of the Fæces, which inſpiſſate by the heat of a Bath. It is often adulterated by the Pulp of Prunes (which is a great ſhame.) The beſt is the ſweeteſt, ſoft, new, pure, clammy, very black, and yet when broken ſhines, melting eaſily in the Mouth.

32. *Guajaci, ligni ſancti Reſina factitia*, Gum of Guajacum. Chuſe that which is clear, breaks like Roſin, is of a blackiſh yellow, ſmells ſweet almoſt like Benjamin, is of a ſharpiſh taſte, and of the colour and form of Gum Lac. It is a notable cure for the *French-Pox*; and is of great uſe in curing the Scurvy, Dropſie, and Gout; it ſtops Catarrhs, helps the Epilepſie, and cures all Diſeaſes that may be cured by Sweat. Tinctura Gummi Guajaci. *Take Rectified* S. V. ℔j. *of the Gum in Pouder* ℥ij. *diſſolve, and digeſt* 10 *or* 12 *days, then decant it.* Doſe *is half a ſpoonful or ſpoonful, in a glaſs of Rheniſh Wine or Canary. It has all the Virtues of the Gum, be-*

ſides which, it ſtrongly provokes the Terms, and expels the dead Child. Oleum Gum Guajaci. *It is made as that of* Gum Animæ, *and has the former Virtues. You may alſo make all thoſe various preparations hereof, which you make of Benjamin.* It is doubtleſs one of the beſt of Gums.

33. *Hederæ*, Gum of Ivy. It is a Tear which drops from the body of the larger Ivy being wounded, being of a yellowiſh red colour, of a ſtrong ſcent and ſharp taſte. It is good to take Spots from the Face, take off hair, kill Nits, and is Cauſtick. It is not often uſed, becauſe that which is ſold in the Shops is counterfeit and adulterate, and generally no ſuch thing.

34. *Hypociſtis*, It is the Juice of the Root of the Shrub *Ciſtis* or Holly-Roſe, dried in the Sun, It is cold and dry in 3°. is binding, ſtops all fluxes, as the *Diarrhœa*, *Diſenteria*, *Lienteria*, Whites, *Gonorrhœa*, and helps moſt other infirmities proceeding from thoſe Diſeaſes. It ſtrengthens parts debilitated through ſuperfluous moiſture, ſtops vomiting and ſpitting of Blood, binds violently, and is Vulnerary; it ſtrengthens the Stomach and Liver, and taken in Mithridate, comforts weak Bodies: *Acacia* is uſed for it, becauſe it is rare, but 'tis not ſo good: *See the Herb, Chap.* 4. *Sect.* 165.

35. *Juniperi Gummi*, Juniper Gum, it is called *Sandrack*, with which Varniſh is made by a diſſolution in rectified S. V. Liquid Varniſh is made thereof being diſſolved in Linſeed Oil, which is Anodyne, heals burns, and the Piles. The *Gum* is hot and dry in 1°. It is Cephalick, Hyſterick, and Arthritick; it diſcuſſes Tumo ſtrengthens weakneſs, and c diſeaſes of the Head and We proceeding from a cold C This is not the *Sandrack* of *Greek*, for that is *Orpiment*.

36. *Jalapæ Reſina factitia*, ſin of Jalap: It is extracted S. V. which decanted, you either inſpiſſate, or precipi with water; It has all the Vi of the Root, *which ſee Cha Sect.* 79. Doſe *à* ℈ſs. *ad* ℈j.

37. *Lacca Gummi*, Gum Some think this to be the C *mum* of the *Arabians* without but it is not. *See Chap.* 4 *Sect.* It attenuates, opens, purifie Blood, provokes Sweat and U ſtrengthens the Stomach a ver, opens Obſtructions, hel yellow Jaundice and Drop Lithontriptick, Pectoral, a lexipharmick, brings fort Meaſles, and Small-Pox, an Antidote againſt the Plag peſtilential Diſtempers. ℈ſs. *ad* ℈j.

38. *Labdanum*, *Ladanum* a Gum or Liquor ſweatin the Leaves of the *Syrian* brittle and of an Aſh-colo ſweet ſcent, uſed in Pe greeniſh, light, eaſily ma fat, reſinous, and withou clotted in Circles. It and dry, emollient, di maturative; ſtops deflux Rheum from the Head u Lungs, Fluxes, and Lask ſorts; mixt with a little B and made into a Pill, pains and illneſs of the ſ ſtops Vomitings and Cou helps ſpitting of Blood the Suffocation of the

ardly, it is Anodyne, and is
ed in a Plaſter to the Sto
, to open the Obſtructions
of, and help Coughs in Chil-
which cannot take things in
ly; you may make hereof a
ied Oil, as of other Gums.

. *Laricea reſina nativa*, Roſin
e Larch Tree. It is almoſt like
kincenſe in colour, ſmell and
, and has the ſame Virtues.
hinneſt part thereof is the
r Turpentine.

. *Mechoacannæ reſina*, It is
as that of Jalap, and has the
es of the Root, *See it, Chap.*
. 88.

. *Manna*, Honey-dews, Celeſti
ney; it falls from Heaven like
in ſeveral of the Orientai
tries, as *Judea, Meſopotamia,*
, *Syria*, *Calabria*, and is
in *England:* In thoſe hot
ries it Coagulates, with us it
id. It is an exceeding good
for Children, being harmleſs
ts operation, but very effica-
in power, purging all Humors,
king away all kind of corrup
you may give it for one hun-
ays together to a Child: By
ing alone I have cured ſcald
of ſo rebellious a Humor that
her Medicine would touch;
herefore commend it as a
niverſal thing for Children,
pleaſant in taſte, of good
of a facil and eaſie operation,
aking ſick, griping or any
odiſpoſing the ſick: It is a
ectoral, and is ſaid to purge
and Water chiefly. Doſe
ad ℥j. in Milk; if very
Children, give *à* ℥ij. *ad* ℥iiij.
yrian Manna is beſt, then
Calabria; then that which
ins like Maſtich: The white
and freſh is good, not old; the red and dark is old, and not ſo effectual.

42. *Maſtiche*, Maſtich: It is a gummy Roſin of a whitiſh yellow, well ſcented, and in Grains, proceeding from the Lentisk Tree, (See it *Chap. 4. Sect. 350.*) It is hot and dry in 2°. Stops Fluxes, ſtays Vomiting, ſtrengthens the Head and Stomach, condenſes Vapours flying up to the Brain, comforts the Nerves, cures ſpitting of Blood, Aſthma's, Coughs, ſtinking Breath, and being chewed as a Maſticatory, draws away Flegm: It is of great uſe to correct other Purges, eſpecially ſuch as are ſharp. 1. Solution of Maſtich. *It is done by digeſting in* S. V. *in* Baln. Mar. *It has all the former Virtues.* 2. Oil *per deliquium. It is done in the white of an Egg boiled hard, and laid in a moiſt Cellar to diſſolve.* 3. Maſtich water. ℞ *Maſtick* ℔ j. *Mace* ℥iij. *Cloves* ℥ſs. *Nutmegs* ℥j. *Sherry Sack* ℔vij. *diſtil by an Alembick. It is a great Cordial, ſtrengthner of the Stomach, and internal Viſcera.* 4. Spiritus Maſtichinus. *Take Maſtich* ℔ſs. *rectified* S. V. ℥iij. *digeſt twenty days; then add Spirit of Niter* ℥iiij. *diſtil in* B.M. *and you have firſt a Spirit, then a Water, of no uſe. The ſpirit you may rectifie in* B.M. *and from the Colophony in a Retort you may have an il. This Spirit expels Wind, helps the Cholick, and ſtrengthens a weak Stomach.* 5. Oil and Spirit of Maſtich. *Mix the Maſtich with ſalt and ſand, ana, and diſtil in a Retort, ſo have you a white Liquor (which is the ſpirit) with a yellow Oil; then (encreaſing the fire) a red or blackiſh*

Oil, which being rectified by a Retort, keep each by themselves. Being distilled with Oil of Turpentine, you have good store of Oil, which Faber *calls the* Quintessence of Mastick; *which being rectified upon Vitriol, will be sharp; and by the addition of Water in* B. M. *yellow. It strengthens the Brain, Stomach, Liver, Nerves, Reins, stops Vomiting and Fluxes; eases all pains, softens hard Tumors, helps Palsies, Apoplexies, Epilepsies, Cachexies, Dropsies; refreshes the Brain, strengthens the Memory, and chears the Animal Spirits.* Dose *à* gr. v. *ad* xii. *The Spirit expels wind, and helps the Cholick:* Dose one Spoonful. The Pouder of the Gum with Amber and Turpentine is good against the Whites, and *Gonorrhœa.* Chuse that which is bright, whitish, ripe, fine, sweet, and Friable; the best comes from *Chio.*

43. *Meconium,* The inspissate Juice of Poppies: It has the Virtues of *Opium,* but not full out so powerful. See *Opium* following.

44. *Myrrha, Stacte,* Myrrh. It is a gummy Rosin, from an *Arabian* Tree, the Bark being cut. It is brittle, light, of one colour, full of little knobs, of a good scent, and sharp bitter taste. The *Troglooditick* is the best; that which is heavy and of a Pitch-colour is naught. *Dioscorides* saith, That *Stacte* is liquid *Myrrh,* either gathered from the Tree, or pressed from the *Myrrh.* It is hot and dry in 2°. Aperitive, Segnotick, Alexipharmick; it attenuates and expels Wind, opens Obstructions of the Lungs, Bowels, and Womb; provokes Urine, and the Terms, expels the Birth and After-birth; helps a stinking Breath, Hoarseness Coughs, Asthma's, Quinsies, risies, Fluxes, the Cholick, and Worms; it is a very good against the Plague, Agues, Fevers, especially Quartans ing taken two hours before Fit; Outwardly, it is goo gainst Tumors, old Ulcers, Wounds, Gangrenes, Fist *&c.* It is also used in stre ning Plasters, and to co cold and benumbed Si *Quercetan* depurates it by d ing it in Wine, or some p Juice in B. M. till it be diss and straining of it, then inspissates. 1. Extract of M *It is done with rectified* S. V. *may be drawn off in* B. M. *Extract inspissated to the cons of Honey. It has the Virt Myrrh.* 2. Oil of Myrrh. *Myrrh* ℔j. *Bole in pouder* 3 *fuls,* S. V. *enough to make a Paste, digest twenty days, t stil by a Retort in Sand or fire, so have you a clear light Top, and a heavy at Bottom which you may rectifie wit and Salt: It preserves all thin putrefaction, and makes the f and youthful; helps the wa the Gums, and fastens loose cleanses Ulcers, and fills the flesh, and has all the other Vi Myrrh.* 3. Oleum Myrrh deliquium. *Liquor of Myrr is done by putting the Po Myrrh into a hard Egg, and it into a moist Cellar to melt may mix it with the white, it on a glass Tablet, that it m into a Receiver set underneat Oil much Beautifies the Sk being taken* ʒs. *at a tim Sugar-Candy, helps Hoarse*

bs. Given in a Glaſs of Claret ficant for ſome Mornings, ſtops a rrhœa in Men, and the Whites omen.

5. *Oleum Omphacinum*, Oil of pe Olives. It is cooling, drying, binding, and ſtrengthens the mach, heals exulcerations, cools heat of burning Ulcers, reper-es Tumors in the beginning.

6. *Oleum Olivarum Maturum*, It ther recent or old. The old is hotteſt; but they both are E-lient, Digeſtive, Anodyne, and nerary. They diſſolve Tumors, ſtiffneſs of the Joints, Cramps, and taken ℥j. at a time in a rning looſen the Belly, and nſe, and heal the Bowels, *&c.* t with Sugar, and taken, it ſtoral, and helps all Diſeaſes of Breaſt and Lungs, and expels ſon. *Oleum Philoſophorum.* Heat ck-bats red hot, and quench n often in Oil Olive, beat them pieces or ſmall, and diſtil in a ort. It penetrates much, diſcuſ-maturates, and diſſolves cold d Tumors.

7. *Olibanum*, Gum of the e-Frankincenſe-tree. It is the Frankincenſe, and has all the tues of *Thus*, which ſee in what ows.

8. *Opobalſamum*, Tears of the ian Balſam-tree, or Balſam of u: It has all the Virtues of the Balſam.

9. *Opopanax*, It is a Gummy ce which flows from the wound-Root of *Panax Heracleus.* It is a deep yellowiſh colour, fat, bit-ſtrong ſcented, light, tender, ttle, eaſie to diſſolve in water, Milk-like when diſſolved. It ot and dry in 3°. Emollient, geſtive, Diſcuſſive, and Cathar-tick: It diſcuſſes Wind, and purges thick tough Flegm from the Breaſt, Brain, Nerves, and Joints, and all the remote parts; helps Coughs, Aſthma's; and difficulty of breathing. *Schroder* ſaith, That it takes away the cold Fits of Agues, if it be drank with Vinegar an hour before the Fit comes; and be alſo anointed on the Back-bone with Oil of Dill, and Juice of Smallage.

50. *Opium*, Opium is a Tear which flows from the wounded Heads or Leaves of the black Poppy being ripe: Some promiſcuouſly uſe it with *Meconium*, but they do ill; for *Opium* is a Drop or Tear, *Meconium* the groſs expreſſed Juice from the whole Plant; however they are both of one quality: *Opium* is the finer Gum, and the ſtronger; *Meconium* is the courſer and weaker, yet the more malign. *Opium* is three-fold, 1. Black and hard from *Syria* and *Aden*. 2. Yellower and ſofter from *Cambaia*. 3. Whiter from *Cairo* or *Thebes*, which laſt, commonly called *Thebean Opium*, is the beſt, being heavy, thick, ſtrong ſcented like Poppy, bitter and ſharp, inflammable, almoſt of the colour of Aloes, and eaſie to diſſolve in water. The counterfeit, when waſhed, colours the Water like Saffron. The beſt *Opium* is a Medicine to be prized, if it fall into the hand of a wiſe man, but of a fool as invaluable. It eaſes all manner of Pains almoſt in a moment, whether inward or outward; compoſes a diſturbed fancy, and quiets the *Archeus* of Nature; it is Hypnotick, and of great benefit to ſuch as continu-

ally watch and can take no reſt. It helps in moſt Diſeaſes of the Breaſt and Lungs, as Coughs, Colds, Hoarſeneſs, Aſthma's, ſtops all Fluxes, helps ſpitting of Blood, and is an excellent thing in Conſumptions. It is a Specifick in the Pleuriſie, and ſtops both the Terms and Whites. It ſtops all manner of Rheums and Fluxes from the Head upon the Lungs; is good againſt Vomiting, and fits of the Mother: outwardly alſo it eaſes all manner of pain. Authors are at a loſs whether it be hot or cold. The Ancients ſay, it is cold from its Narcotick quality; from that Argument both Wine and Beer are cold, becauſe taken largely they ſtrongly ſtupifie, but we know they are hot. And if a Narcotick force or ſtupefaction be imputed to cold, the fire may as well be ſaid to be cold, or any thing elſe: Modern Phyſicians ſay it is hot, and ſo without doubt it is, but which ſoever it is, the matter is not great, whilſt we know what it will do, and how to uſe it without danger. Doſe *à* gr. j. *ad* ij. or iij. but it is ſeldom uſed crude or unprepared. 1. *Extractum Opii à* Crollio. *Cleanſe the* Opium *in Hyſſop-water, extract with* S. V. *decant and abſtract.* This is not the beſt preparation, becauſe S. V. exalts the Narcotick quality, and leaves the Salt, which is the principal behind: *Hartman* ſays (and truly too) *That 'tis better done with Venegar.* 2. Extract of Opium and Henbane. ℞ *Opium prepared by drying at the fire, Juice of Henbane,* ana, *digeſt in Aſhes with a gentle heat, and inſpiſſate, from which extract a Tincture with juice of Limons, till it be no longer tinged; digeſt theſe ged Liquors ten days, and keep for uſe; this Extract goes into Great* Laudanum *of Querce* 3. Extractum Opii Quercet *Cut the Opium in ſlices, and them with a moderate heat in (avoiding the fumes) till it wi into pouder with your fingers, ſ the ſtinking Sulphur (in which Narcotick force) be gone; from Pouder draw a Tincture with of Limons, or Spirit of Vinegar cant, and abſtract to the thic of Honey. It has all the Virt Opium.* 4. Extractum Op Angelo Sala. *Moiſten Opi ſlices, with Vinegar, and dry i it will pouder with your fi which Pouder diſſolve in Vineg Roſes in Sand, ſtrain and ab Diſſolve it again in rectified teſſence of Elder, clariſie it the white of an Egg, and inſ to a conſiſtency fit for Pills. ſweats powerfully.* 5. Laud Opiatum Hartmanni. ℞ ther of the former Extra Salt of Coral and Pearl, an Extract of Saffron made wit ℥ij. *mix them and add Oil of* ℈j. Doſe *à* gr. ij. *ad* iiij. 6. danum Opiatum Quercetani Extract or Eſſence of Opium Extract of Saffron ℥ij. *mix, a Pouder of Hyacinths, Cora* ℥iij. *Terra ſigillata, Bezo Unicorns Horn, Ambergriſ* ℈iiij. *mix them over a gent till being cold, 'twill make Pills. It is an excellent A never diſturbing the Brain, away all pains from what c ever; it ſtops bleeding, fluxe Bowels, and all other defluxion ſoever; it may be given in*

causes pleasant Rest in Fe-
. 7. Anodynum specificum
celsi. *Take Theban* Opium
Juice of sour Oranges and
nces, ana ʒiſs. *Cinnamon, Cloves,*
ron, ana ʒj, *digest with a*
le heat for about an hour,
in and add Musk ℈j. *Amber-*
ʒiiij. *Magistery of Coral, and*
rl, ana ʒj. *mix and digest a*
le, then add of the Quintes-
e of Gold ʒj. *This is the speci-*
Anodyne of Paracelsus, *good for*
he Intentions aforesaid. Dose *à*
j. *ad* iij. *or* iiij. 8. Nepenthe of
, ℞ Sala's *Extract of* Opium
Extract of Saffron ʒiiij. *Bezoar-*
, *or Tincture of Gold* ℈iiij. *Re-*
Xylobalsami, Ambergrise, ana
mix, and keep them in a Glass
se. It eases pain, and makes
Spirit lightsom and pleasant.
ectoral Laudanum of Sala.
Of the liquid Extract of Opium
S.V. ʒiiij. *Saffron, flower of*
bur with Benjamin, fine Aloes,
rh, ana ʒj *Pouder, and mix*
hot, to which add spirit of Salt
to cause fermentation. It may be
safely given in all manner of
arrhs and Defluxions, Vomitings,
hs, Asthma's, Consumptions,
epsies, Headaches, and an Hæ-
bage, with an Extract of Juice
Liquorice; dissolved in Vinegar
lps the Toothach. Dose *ad* gr.
o. Laudanum Plateri simplex.
Opium ℈j. *dissolved in* S.V. *Bdel-*
refined in juice of Plantane ʒj.
them, which give à gr. iij. *ad*
11. Laudanum Clossæi. *Di-*
Opium *in distilled Vinegar* 8.
, *thrice renewing the Vinegar,*
off the Vinegar in Baln. Mar.
consistency of an Extract; of
h take ʒiiij. *Extract of Saffron*
xtract of Castor ʒij. *Extract of*
the species Diambræ, Diamargariton frigidum, & Diamoschu dulce prepared in spirit of Vinegar ʒviij. *Magistery of Coral vitriolated* ʒiſs. *mix them, and keep the Mass in a Glass half full, stirring it with a wooden spatula to foment.* Dose gr. iij. 12. Liquid Laudanum. ℞ *Of dried* Opium, *as aforesaid* ʒj. *rectified* S.V. ʒxij. *spirit of Vitriol* ʒj. *species of Diambra, Aromaticum rosatum*, ana ʒiſs. *Ambergrise* ʒi. *infuse in a close Vessel, digest twenty days, then decant the Liquor and keep it for use.* Dose *à* gut. iiij. *ad* viij. *or* x. *It has all the Virtues of any of the former.* 13. Laudanum Salmonis simplex. *Take* Opium *extracted in Juice of Limons or spirit of Vinegar* ʒiiij. *of the Extract of* Contra-yerva, Radix Serpentaria, *and Saffron*, ana ʒj. Ens Veneris ʒij. *Oil of Cinnamon* ʒvj. *mix them, and keep them in a glass close stopt. It is not inferior to any sort of* Laudanum *yet known, and performs all that* Opium *or any* Laudanum *will do.* Dose *à* gr. iij. *to* vij. *It may be given safely in Fevers.*

51. *Petroleum*, Oil of Peter: It is a kind of a fat flowing from Rocks and Stones; whether it be Vegetable or Mineral, it is doubtful; this is certain, that being inspissated, it much resembles a Gum: It is hot and dry, Emollient, Digestive, and Discutient, of wonderful power in comforting and supporting the Nerves. By rectifying of it you have a fine clear Spirit, and at the bottom a kind of Colophony, of good use in curing Wounds and Ulcers; the Spirit is good for Boils and Ulcers, and mixt with S.V. is of singular good use against the

Palsie,

Palſie, and numbneſs of the Limbs, as alſo the Gout.

52. *Pinea reſina nativa*, Roſin of the Pine-tree. It is hot and dry, near in quality to that of the Larch tree. The dry is of the nature of Frankincenſe, incarnates and heals Wounds; the moiſt of the nature of common Turpentine.

53. *Piſſaſphaltos*, It is a factitious Roſin made of Pitch and Bitumen, called by ſome *Arabian* Mummy: But there is a Natural deſcribed by *Dioſcorides*, called *Aſphaltos*, which is a kind of Bitumen, fat, or Roſin hard as Pitch, and clammy; the beſt is Jewiſh, which comes from the *Mare Mortuum*, or a kind of black, ſhining purple colour, heavy, and of a ſtrong ſcent. It is hot in 3°. dry in 2°. It cures Headach, and cold Diſeaſes of the Nerves.

54. *Piſſelæon Indicum*, *Barbadoes* Tar. It is Balſamick, Anodyne, Diſcuſſive, Digeſtive, Maturative, and Vulnerary, and has ſomething not much inferior to the natural Balſam; it is a moſt excellent thing in curing of all manner of Wounds and Bruiſes; it aſſwages Tumors, and eaſes pains of the Gout. You may draw an Oil from it by a Retort in Sand, prevalent to all the purpoſes aforeſaid, and of ſingular uſe in Palſies, Numbneſs, Convulſions, and Cramps.

55. *Pix Abietina factitia*, Pitch of the Fir-tree. It comes from ſuch as are killed almoſt with fatneſs and Age. It is made by burning after the way of Diſtilling by deſcention; making great heaps of the Wood, covering of it on the top with pieces of Earth, that the fumes may not aſcend, and kindling of it at a hole, the Pitch by force of the fire flows down into Chan underneath: It is made very p tiful in Northern Regions, as *way*, *Finland*, *Swedeland*, &c. thick is called *Pix* or Pitch; thin *Piſſelæon* or Tar. When Pitch is purged again by boil it grows thick, and is called St pitch, or Navel-pitch, by *Palimpiſſa*, which is before it ſed about Ships; but *Zopiſſa* it is taken from them. It is of nature of Roſin, but draws more, and therefore maturate mors, eaſes Pains, heals Wou comforts any cold or benu part, and is good for bruiſes. Liquid or Tar, is hot, not ſ as the former, Emollient, D tient, Digeſtive, Anodyne, Vulnerary. You may diſtil both of them an excellent Balſam (either *per ſe*, or with Sand) in large quantit ving all the former Virtues, helps Diſeaſes of the Nerves a cold Cauſe.

56. *Pix Burgundia*, *Bur* Pitch. It is hot and dry, Attra Anodyne, and Vulnerary: a ed to the Temples, it help Toothach, to the nape of the it draws Rheums from then is (in a Plaſter) extraord good for Bruiſes, Diſlocation and old Aches, and brings T to ſuppuration: It is the R the Pitch-tree.

57. *Pix Cedria*, Pitch of t dar-tree. It is hot and dry It helps Ulcers of the Lung has the Virtues of other It is often uſed to Embalm becauſe it keeps dead Bodi Putrefaction; without d is a very excellent Roſin.

3. *Pix Laricea*, Pitch of the
h-tree. It is made as that of
Fir-tree, and has the ſame
ues.

9. *Pix Pinea*, Pitch of the Pine-
It is made as that of the Fir-
at *Sect.* 55. It differs not from
former in Virtues and Opera-
The Tar helps the Ptiſick,
ſtorates tough Flegm, and
s ſpreading Ulcers.

0. *Pix Terebinthina*, Pitch of
Turpentine-tree. It is made
at of the Fir-tree, and put to
ſame uſes. Indeed all theſe
s of Pitch are not diſcernable
from another, but have the
colour, taſte, and ſmell. The
alſo is of equal Virtues with
at *Sect.* 55. It helps the In-
mations of the Almonds and
he Throat, as alſo the Quin-
beaten with Salt and applied,
s the bitings of Serpents and
Dogs; with Oil of Roſes it
s mattering Ears; with an
l portion of Wax, it helps
rmed Nails, waſteth waxen
els, and ſwellings of the Spleen
Mother. Mixt with Barley-
and Boys Urine, it is good a-
ſt Tumors and Sores of the
s-Evil, and if you add Brim-
e to it, it ſtays *Phagædens.*

1. *Prunorum*, Plumb-tree Gum.
s all the Virtues of the Cher-
ee Gum.

2. *Saccharum album & rubrum*,
r white and brown. It is the
e of Reed, called the Sugar-
d or Cane, growing in *India*,
now in ſeveral parts of *A-*
frica, and *Europe*. That
h comes from the *Maderaes*
ſt; That from the *Canaries*
; That from *Malta* next:
that which comes from the
Barbadoes, *Virginia*, St. *Thomas*, &c. It is made by boiling the Canes (ground or beaten) till the Sugar be congealed at Bottom like Salt, which is then very brown; if it be but meanly cleanſed by boiling in water, it is called courſe Sugar; if well depurated, white or fine: Hence we have Sugar of divers colours, according to the degrees of its purification. The Refined Sugar, is that which is purified by a Lixivium (made of Quick Lime and Water) being diſſolved in it, boiled, ſcummed, thickned, and then caſt into Moulds, which have holes at the bottom to let out the feculent Juice. The white is the beſt, then the grey, then the red. Sugar is reſtorative, and good in all diſeaſes of the Lungs, as Coughs, Colds, Aſthma's, Hoarſeneſs, and Ulcers there. It attenuates, cuts, and cleanſes, and eaſes pains, and is Vulnerary. 1. Sugar of Roſes. *It is made of Sugar diſſolved in the juice of Roſes.* 2. Sugar of Violets. *It is made of Sugar diſſolved in juice of Violets, in both which you may boil to a conſiſtency.* 3. Tinctura Sacchari.. *Take fine Sugar* ℥j. *Oil of Tartar* per deliquium *as much: Digeſt in* B. M. *two or three days; then put to it Spirit of Wine* ℥iij. *Digeſt, and you have an excellent Tincture, Doſe one ſpoonful or more.* Schroder *adviſes to put a little Vinegar to the firſt digeſtion (I ſuppoſe to cauſe fermentation) but that is needleſs.* 4. Liquor of Sugar. *Put Loaf-Sugar into a hard white of an Egg, and let them melt.* 5. Spirit and Oil of Sugar. *It is gradually diſtilled from the Sugar in a Glaſs-ſtill*

in

in ſand; the Oil ſwims at the top, which you may rectifie and ſeparate. The ſpirit is ſharp and acid, diſſolves Coral, Pearl, Shells, and Stones, like Spirit of Guajacum: The Oil is ſtrengthening, attenuating and inciding, and is good againſt affects of the Breaſt and Lungs, given in any convenient Vehicle.

63. *Saccharum Candiatum album & rubrum*, Sugar-Candy white and red. It is Sugar purified and cryſtallized like other Cryſtals of Salts. The *white* is is made of *Canary* Sugar; the *red* of that which comes from St. *Thomas*. Syrup of Sugar-candy. *Take Sugarcandy in pouder, add* S. V. *an inch or more above it, ſet it on fire, and let it burn till 'tis as thick as a Syrup, It has all the Virtues of Sugar, and is of ſingular uſe againſt violent Coughs and Colds.* Diſſolved alſo in the hard white of an Egg, it is of the ſame purport.

64. *Sagapenum Gummi, Serapinum*, Gum Sagapen. It drops from the *Ferula* or Fennel Giant (*Chap.* 4. *Sect.* 246.) It grows in *Media*, is brought thence to *Alexandria*, thence to *Venice*, and thence to all other parts of *Europe*. What is clear and fine is beſt, of a yellowiſh red outwardly, whitiſh inwardly, and ſtrong ſcented almoſt like Onions or Leeks. It is hot in 3°. dry in 2°. It purges thick clammy flegm, and groſs humours from the Head and Brain Breaſt, Stomach, Bowels, Womb, Reins, Nerves and Joints, as *Meſue* teſtifies. It provokes the Terms, but kills the *Fœtus*; is of great uſe in Dropſies, Cachexia's, Greenſickneſs, Epileptie, Palſie, Trembling of the Joints, Convulſion, Coughs, Aſthma's, Megrim, Headaches, Gout, Sciatica, Obſtruc-ons of the Spleen, Cholick a Agues, or Fevers. Outward it is good in Pleuriſies, appli to the place, as alſo Tumors the Spleen and the Gout. D *à* ℥ſs. *ad* ℥j correct it with M ſtich, Grains, Aniſeeds, *&c.* is depurated as Ammoniac and in like manner you may h diſtilled Oil by an Alembick Sand; which is prevalent to the Diſeaſes which the Gum good for.

65. *Sanguis Draconis*, Drag Blood. It is the Tear of a T red like Blood, the Fruit which is like to a Cherry, w Skin being taken off, is lik Dragons; from whence c that name. It comes from *P Sanctus* in *America*. It will ſolve in Water, and mak white, and is depurated in ſame by boiling, decanting f the *Fæces*, and then inſpiſſa It is temperate, drying binding: It ſtops all ſort Fluxes, and ſpitting of Bl ſtays Catarrhs, and ſtrengt the Stomach. Outwardly heals Wounds, ſtops Blee faſtens Teeth, dries up Cata and laid to the Navel, ſtops ſenterys.

66. *Sarcocolla Gummi*, Sarc It is a Gummy Tear in Gr (from a Tree of the ſame n almoſt like to Frankincenſe, kind of a yellowiſh colour bitter taſte, clammy and ea be diſſolved in water. Ho dry in 1°. It is Segnotick, ſtive and Vulnerary; co dates, concocts, and matura ſtops Fluxes, Catarrhs, Rh

admirably heals Wounds. Dis-
ed in Womens Milk, or a weak
e-water, with a little Sugar and
e-water, it ſtops Rheums in the
, takes away Clouds, Pin and
, Suffuſions, &c. you may give
inwardly *à* ℥ſs. *ad* ℥j. correct-
with Spices, to purge groſs
clammy Humors, from the
gs, Joints, and extream parts.
7. *Scammonium*, Scammony.
a concreted Juice from the
t of the Plant *Scammonia*, or
Purging Benweed (*Chap.* 4.
. 594.) It comes from *Syria*
Antioch, which is the beſt;
the *Armenian*, the *Europe-*
of little worth. Chuſe that
h is clear, fine, brittle, yel-
ſh when broken, not very
hty, and with ſpittle grows
y; not much inflaming the
gue. That which is thick,
k and heavy, is either adulte-
d, or the Juice of the whole
t: It is often adulterated
Juice of *Tithymal*, which is
ly known by its heat. It is
ry ſtrong purger of Choler,
m, and watry Humors, ei-
alone, or commixed. It is
reat force againſt the Drop-
Jaundice, Pox, and Gout;
s all inward Obſtructions,
ſts from the Joints and moſt
eam parts; provokes the
ns, and cures the Cachexia,
Green-ſickneſs in Virgins,
is one of the beſt head-Pur-
that is. You may give of it
e, *à* gr. v. *ad* xv. It is hot and
in 3°. Authors have various
s of preparing and correcting
, as follows. 1. Diagridium.
Colledge orders it thus: Take
Core out of a Quince, and fill it
ith Scammony in pouder, join
the Quince together again, wrap it in
Paſte, bake it in an Oven, or roſt it un-
der Embers, then take out the Scam-
mony, and keep it for uſe. 2. Scam-
mony prepared. Crollius *makes*
the preparation of it one of Hercu-
les *his Labours; ſome do it with*
Juice of Citrons; but Quercetan
ſays, It is beſt prepared in Juice of
Limons, or Flegm of Vitriol impreg-
nated with its ſpirit; for in this ſpi-
rit lies only the true preparation of
thoſe things which are too hot, which
are by it exquiſitely corrected; but
becauſe the Spirit of Vitriol alone
(as alſo Tartar) burns Gums to Pitch,
making them loſe much of their
purging Virtues, it will be good to
mix it with fair Water, or Tincture
of Roſes, and then make uſe of it as
a Corrector. 3. Scammony Sulphu-
rated. *Lay Scammony in pouder*
on a brown Paper, which hold over
live Coals, that have Sulphur caſt
thereon, which ſtir continually till
it be melted, and become white.
Doſe à gr. v. *ad* vij. *or* viij. 4. Vitri-
olated Scammony of *Hartman.*
Imbibe the fine Pouder of Scammo-
ny in Oil of Sulphur or Vitriol mixt
with fair Water (℥j. of Oil to ℔ij.
of Water) *and a ſmall quantity of*
Oil of Aniſeeds (*to give a flavour*)
beat it to a maſs like clammy Pitch.
It purges gently à gr. xv. *ad* xxv.
5. Extract of Diagridium. *Firſt,*
Take Cloves, Mace, Nutmegs, Cinna-
mon, Ginger, Grains of Paradiſe,
Calamus, Carraways, Orange-Peel,
Liquorice, ana ℥iij. *ſpirit of Wine*
half a Pint, extract a Tincture. Se-
condly, Take Diagridium ℥vj. *which*
extract with S. V. *alſo; put the two*
Extracts together, and evaporate to
a conſiſtence. Doſe *à* gr. xv. *ad* xxv.
6. Extract of Scammony with Li-
quorice

quorice. *Let Roots of Liquorice be infuſed a day and a night in ſpring-water, and then a little boiled, ſtrain and repeat this work in the ſame water thrice: In this decoction diſſolve fine pouder of* Scammony; *after which decant from the faces, and with a very gentle heat, abſtract the water: It is an excellent Preſcript; for Liquorice is a true Corrector of* Scammony, *and all other Purges, without enervating their Virtues.* Schroder *orders you to filter the diſſolution; but then you will loſe a great deal of* Scammony, *which will never go through, nor will the Medicine be ever the better.* 7. Diacydonium Scammoniatum. *Take Marmalade of Quinces* ℔ſs. *impalpable pouder of ſulphurated* Scammony ʒiij. *mix them well, and let them boil in a gentle* B. M. *to a good conſiſtency.* Or thus, *Take* Scammony ʒiij. *extract the Tincture with* S. V. *mix it well by degrees with juice of Quinces* ℔jſs. *boiled with Sugar* ℔ſs. *and caſt them into their Moulds.* Doſe *à* ʒj. *ad* ʒiiſs. 8. Purging Spirit of Scammony. ℞ Scammony *p.* iv. *Juice of Quinces* p. ij. *mix, and ſet them in a gentle heat, ſtirring them once a day, till they are dry, then add Juice of Liquorice* p. j. *Spirit of Wine a ſufficient quantity, digeſt, and you have an excellent purging Spirit, which works without making ſick or griping.* You muſt proportion the Doſe to the quantity of the Scammony.

68. *Scammonii Reſina*, Roſin of Scammony. ℞ Of fine Scammony in pouder ʒj. Spirit of Wine ʒxij. Digeſt it in B. M. two or three hours, often ſtirring of it to make it diſſolve, filter it hot, then add cold water, making it like Milk; draw off the S. V. ſo will the Roſin ſettle to bottom; decant the Water, waſh the Roſin twice or thr keeping it for uſe. It has all Virtues of Scammony: You give *à* gr. x. *ad* xv. *Hartman* ders the ſame to be done with ſtilled Vinegar, and gives *à* viij. *ad* xij. Where note, th your Scammony be fine, wou have full ʒij. of Roſin out of of the Gum.

69. *Strobilina reſina na* Roſin of the Pitch or Pine-t By the Pitch-tree we mean *Abies Mas*, or Male Fir, whi a kind of Pine. Uſed Empla wiſe, it is of notable force to fort weak Limbs, give eaſe in of the Gout, mollifie hard lings, diſperſe Impoſthu cleanſe Ulcers, and fill then with fleſh.

70. *Styrax calamita*, Storax. It is a gummy Roſi concreted Juice brought *Pamphylia*, *Syria*, and *S* Chuſe that which is in G fat, clammy, rediſh or yellow white Fragments, ſweet and when ſoftned, gathers a like Honey: That which is or without ſcent, or like Br ſaw-duſt, is naught. It is ho dry, Cephalick, Pectoral, A tick, Emollient, Digeſtive, a nodyne. It eaſes ſtrong pa the Head, cures Coughs, Aſthma's, Hoarſeneſs, Cat gives eaſe in the Gout, co and ſtrengthens the Nerves, Convulſions, Palſies, and neſs, cures Barrenneſs and neſs of the Womb; and in a Pill with Turpentin looſens the Belly. *Oil of S*

lve the Gum in Rose-water, l by an Alembick in Ashes, first a gentle fire, and when the Oil es, with a stronger. This Oil all the Virtues of the Storax, is much more effectual; a or two put into the Ears a waw the noise of them.

. *Storax liquida*, Liquid Storax. t this is, Authors can scarcely rmine: Some think it to be e; *Serapio* saith, It is the Oil e Kernels of the Fruit of the that yields *Storax*; *Avicenna* , it comes from the Decoction e Bark of the same Tree. *Di-des* saith, It is made in *Syria*, *oraxCalamita*, boiled in Wine, nd Turpentine; which, says olently heals and softens; be-iscussive, Anodyne, and Vul-y, and indeed good for all the tions for which the former x is prescribed.

. *Tacamahacca Gummi*, Taca-c. It is a new-found Gum, ght from *New Spain*, which s from a tall Tree being woun-It is almost of the colour of *num*, with white spots of s like *Ammoniacum*, very stick-nd of a very strong taste and . It is hot in 3°. and dry in 2°. ery astringent. It is Cepha-tomatick, Pectoral, Hysterick, tive, Discussive, Maturative, inative and Anodyne. It dis-Wind and Pains, softens Tu-is good against the Gout, Sci-& all other pains of the joints: uch that it is so famous a-the *Indians*, that they use it a-all pains whatsoever, with-y other remedy. It is good ins and aches of the Head, , and Nerves, and cures old by simple application Pla-ster-wise: The fume of it being cast upon Coals is good against fits of the Mother; and *Monardus* says, it cures Wounds in the Nerves and Joints, presently preventing Convulsions: A Plaster constantly applied to the Stomach, strengthens it, and stops vomiting; and laid upon the Navel, it keeps the Womb in its place; laid to the Temples, it repels all Defluxions upon the Eyes or Teeth, and put into a hollow Tooth, cures the Toothach: It cures Punctures, Wounds, and running Pains; applied to the region of the Spleen, it helps Tumors and pains thereof; and laid over the Belly, stops Fluxes, *&c.* in a word, it is a most excellent thing against all Nodes and Pains in what part of the Body soever.

73. *Tartarum*, Tartar of Lees of Wine. It is a viscous clammy Mucilage or earthy Salt, of a stony nature, easily growing hard, separated from certain Vegetables, chiefly of the Grape. 1. *Cremor Tartari. Take impalpable Pouder of Tartar well washed in warm Water, to which put boiling water, and stir it with a wooden Spatula, till part of the Tartar be dissolved; filter it through an Hypocras-bag while it is hot, lest it coagulate: To the Tartar remaining add more boiling Water, and repeat the former work so often till all the Tartar be dissolved, and nothing remain but only the sand. Put all these Waters together, and let them cool, so shall you have the* Cream *at the top, and the* Crystals *to stick at the side and bottom, which keep for use: if the* Crystals *shoot not, you must evaporate the Water till they will.* Both Cream and Crystals are of one Nature; if they be not

not white enough, you muſt diſſolve, filter, and coagulate again. They attenuate, digeſt & ſtrengthen the Stomach; open all Obſtructions of the Stomach, liver, ſpleen, Bowels, Reins, and Bladder, and looſen the Belly, being given *à* ℥ſs. *ad* ℥ij. with a grain or two of *Scammony*, or *Gutta Gamba*. 2. Cryſtals of Tartar Chalybeated. *Take Cream or Cryſtals of Tartar* ℥ij. *Cryſtals of ſteel* (*made with ſp. Vitriol*) ℥j. *diſſolve the ſteel in Roſe-water, and mix it with the Tartar in a ſtone Mortar; dry and pouder, adding a few drops of Oil of Cinnamon.* It is excellent in all Chronick and Hypochondriack Diſeaſes, as Green-ſickneſs, Obſtructions of the Spleen, Melancholy, Jaundice, Quartan Agues. Doſe *à* ℈j. *ad* ℥j. 3. Chalybeat Cream of Tartar. *Take Water impregnated with* ℔ij. *of Pouder of Tartar, which diſſolve in eight Quarts of Water by boiling; evaporate a quarter part; put into it* (*the water being yet very hot*) *filings of ſteel* ℥iiij. *then take it from the fire, and immediately ſtrain it and ſet it to ſhoot. It has the Virtues of the former.* 4. Spirit and Oil of Tartar. *Take pouder of white Tartar, diſtil it with a Glaſs Retort in ſand* (*or a naked fire;*) *Firſt, you have a Flegm, then a Spirit like a Cloud: Laſtly, a thick Oil, which ſeparate from the ſpirit. The ſpirit you may rectifie by three Cohobations upon Colcothar; or by diſtilling it four times in* B. M. *always waſhing the Still with a ſtrong Lixivium; the Oil is rectified by adding to it a good quantity of water or diſtilled Vinegar, and diſtilling in* B. M. *Separate the Oil, and mix with it again good Roſe-water, diſtil, ſeparate, and keep the Oil for uſe.* The Spirit is Sudorifick, Alexipharm Emmenonagogick, Diuretick, tiſcorbutick, and Anod It cuts, attenuates, diſſolves, opens all Obſtructions: Is derful in Dropſies, Gout, Sc Palſie, Scabs, Itch, Lproſie, *French Pox*, proceeding what cauſe ſoever, whether dring or fixt. Doſe *à* gut. xx ℥ij. The Oil expels Wind, the Cholick, and helps Fits o Mother. Doſe *ad* gut. iiij. wardly it is good (mixt wi ther things) againſt Scabs o *French-Pox*. 5. Compound rit of Tartar. *Extract a Salt the* Caput Mortuum *of the Work, which purifie, and with the aforeſaid flegm, ſpiri Oil: Digeſt in* B. M. *in a clo ſel, till the Salt is diſſolved make Balls therewith of dry Cl diſtil them by a Retort in a fire, and all the Salt will com with the Spirit and Oil, p united to the Spirit: But the ing Oil you muſt ſeparate.* Spirit has all the former V but is much more powerful. is a Philoſophick Spirit o tar, (found out by *Cloſſæus*) will make *Aurum Potabile.* Tartari, ſeu Sal Regis. *of Tartar. Calcine the* Mortuum *of the ſimple or new Tartar* (*which you in a Potters Furnace,* Lixivium *in Water, filt evaporate; if it be not w nough, diſſolve, filter, and rate again.* It is an e thing in the Stone, provo rine, opens all Obſtructio has all the Virtues of mer Spirits. Doſe ℈ſs. 7

tari per deliquium. *Let Salt of ar melt in a Cellar, or dissolve it ater, filter, and coagulate to the consistency.* It has all the Virtues he Salt, kills Tettars and Ringms, heals Ulcers, Scabs, and d Heads; a few drops of it t with a Cathartick, makes the ging force stronger; and a litf it mixt with any *Menstruum*, es it extract the Virtues of Vegetable the easier. 8. Tartaa Vitriolatum. ℞ *of the aforesaid f the Salt* ℥ij. *drop upon it Spirit Oil) of Vitriol or Sulphur* ℥j. *till ake no noise; when the Ebullition er, evaporate with a gentle heat ness.* It causes digestion, and ngthens the Stomach, dissolves tar in the Body, and opens all tructions whatsoever: It cures ers, the Green Sickness, stop- of the Terms, and Quartans. *a* ℈ss. *ad* ℥j. in Mead. Afhis manner you may Vitrithe Salts of all Vegetables. 9. tals of Tartar Vitriolated. ℞ *als of Tartar* ℥ij. *Spirit of Vis* ℥j. *digest till dissolution, then hot Water to dissolve it quite; rate a little, and set it to Cryze.* It has the former Virtues, not so powerful. 10. Tincture artar. *To fine Salt of Tartar d till it is blue, add* S.V. *di- and extract to redness, then de- and evaporate to the thickness , so have you Tincture of Tar-* It is a violent Diuretick and ntriptick; it cures the Scur- Dropsie, Green Sickness, Obtions of the Spleen and Me- ry, Hypochondriack Melan- and Quartans. Dose *à* gut. x. 11. Purging Oil of Tar- *Impregnate Salt of Tartar with Vinegar till it has no more sharpness, add* S.V. *and draw it off by several Cohobations, then set the Salt to melt, so have you a Purging Red Oil.* It is eminent in all Dropsies and dangerous Diseases, and purges *à* gut. v. *ad* x. 12. Purging Tartar Vitriolated. ℞ *of the former Oil extracted dry, drop on it Spirit or Oil of Vitriol till the Boiling ceases; abstract the humidity in Sand, then reverberate, and fix the Salt by an equal heat, without melting of it.* This is *Paracelsus* his Specifick Purge; it works well, provokes Sweat, and cures the Scurvy, Dropsie, Gout, Plague, and all Malignant Fevers. Dose ℈s. or gr. xij. in Syrup of Roses or Buckthorn. 13. Magisterium Tartari Sennerti. *Put* S.V. *an Inch above fine Salt of Tartar, digest, and draw it off with a gentle fire; add more* S.V. *and repeat this Work very often, so will the Salt of Tartar, take in the Volatile Salt of the* S.V. *then sublime; and you shall have the Salt of Wine free from Flegm or Water.* 14. Liquor of Tartar. *Digest calcin'd Tartar and common Salt, A.* ℔j. *in Water* ℔iij. *in a gentle heat for a Week, stirring it every day; strain, and add thereto fine Tartar* ℔j. *digest ten days, and filter it for use.* It opens Obstructions of the Spleen and Mesentery, is good against Melancholy, the Scurvy, Dropsie, stoppage of the Terms, and Green Sickness. Dose one spoonful in Rhenish Wine and Mead. 15. Salt of Tartar Volatilized. ℞ *Fine Salt of Tartar, and rectified* S.V. *distil it with an Alembick from Sand, cohobating three or four times, so the Salt of Tartar will stick to the sides of the Still. Where*

note, that in *B.M.* it will not ſublime. This *Schroder* ſaith is excellent to break the Stone, given in gr. v. or vj.

74. *Terebinthina è Chio*, Chio-Turpentine. It comes from the Turpentine Tree, is clear, tranſparent, of a whitiſh or gloſſie Blue, ſharp Taſte, and ſweet Scent: But *Cluſius* thinks that the true Turpentine is not in the Shops, but only that of the Fir-Tree. That from *Chio* is beſt; then the *Lybian*, *Pontick*, *Arabian*, *Syriack*, or *Cyprian*; then the *Venice* Turpentine: That from the *Larch* is the Vulgar or Common Turpentine. It is Pectoral, Uterine and Nephritick, helps Coughs, Aſthma's, Ulcers of the Lungs, and ſpitting of Blood, opens Obſtructions of the Liver, Spleen, Reins, Bladder and Womb; provokes Urine, expels the Stone, looſens the Belly, heals inward Ulcers, cleanſes the Womb, is excellent in Conſumptions, cures Gouts and Gonorrhæa's. Authors ſhew how to waſh it, but 'tis beſt, (ſo is all Turpentine) unwaſhed. You may give it either alone in a Wafer, or diſſolved in the Yolk of an Egg, and mixt with Water, or thickened ſo as to be brought into Pills; but the former ways are the better. *Crato's* Pills againſt Gout and Stone. *Take of the beſt Turpentine* ℥j. *Boil it in Groundpine Water till it is white, Rhubarb in pouder* ℥vj. *Groundpine, white Amber, A.* ℥ij. *Liquorice* ℥j. *make a Maſs. Doſe à* ℥ſs. *ad* ℥j. You may make alſo a Spirit, Oil, and Balſam afterwards.

75. *Terebinthina Cypria*, Cypreſs Turpentine. It comes from the Turpentine Tree, as the former, only differs in place of Growth and ſo has the ſame Virtues.

76. *Terebinthina Veneta*, Ven Turpentine. It comes from Turpentine Tree alſo, but thinner, and oſteneſt of the th uſed; diſſolved in the Yolk an Egg, and made potable, ing taken in the Morning Faſti it looſens the Belly, and C a Gonorrhœa.

77. *Terebinthina Laricea*, C mon Turpentine, or Turpent of the Larch Tree. It is courſer, has the Virtues of all the form is Vulnerary, and uſed outwa in Plaſters to draw, ripen Tum heal Sores and Ulcers, and Wounds; which laſt it doe one application. It is Emolli cleanſing, and breeds Fleſh. I. rit and Oil of Turpentine. *it with Water, and diſtil by ſica, ſo have you firſt a clear which is called Spirit, afterwa yellow Oil, (then change the ceiver) continue the Diſtillation it be all come over, and only lophony remains.* The Spir hot and dry, provokes U breaks the Stone, is goo Coughs, and moſt Diſeaſes o Lungs, cures a violent G rhœa, Ulcers of the Yard, an *French* Pox. It reſiſts Poyſon ges the Stomach, helps the S gury, ſtrengthens the Nerve diſſolves Contuſions and co ted Blood. Doſe à gut. vj. The Oil is emollient, op and purging, and may be uſ ſtead of the true natural Ba It is excellent in cold Aff the Nerves, is good in Obſ ons of the Lungs, Aſthma difficulty of breathing: Give

d x. in any convenient Vehicle. wardly, it is said to help the nts of Scabs, and of the Small- Chaps in the Skin, and Deaf- 2. Balsam of Turpentine. *It rawn from the Colophony by a Re-* It is hot, attenuates, is aperi- cleansing, and conglutinative. elps the Gout, old Aches, and ns, hard Tumors, shrunk Sinews, Joints, old putrified Ulcers, grenes, and Chilblains. 3. Spi- s Terebinthinæ Conradi. ℞ *Ho-* p. ij. *Turpentine* p. j. *mix, and l by a Retort or an Alembick.* If iv. v. or vj. of this Spirit be n every day in Arsmart Wa- it breaks and dissolves the e both in the Reins and Blad- 4. Tinctura Terebinthinæ. *extracted with Spirit of Wine f a very red Colophony; what ins is also an excellent Anodyne Vulnerary Balsam.* The Tin- e has in some measure the ues of the Spirit.

Thus, Frankincense. It is tive Rosin, from an *Arabian* called *Lovan*, which we call Frankincense Tree. It is or Female; the Male is cal- *libanum*, which is a Rosin, clear, of a yellowish white n, fat, and round like drops. Female is softer, more resi- and inflammable, and yellow- *Olibanum* is the best of the (being from Trees which on Mountains) but they both one and the same Vir- Frankincense is hot in the 2° the 1° It is Pectoral, Cepha- Stomatick, Anodyne, and erary. It cleanses, fills Ulcers Flesh, and heals them, cures Wounds, chiefly of the Head; is good against Kibes and Chilblains, and helps Ulcers in the Fundament. Laid on with Pitch and Vinegar it cures Warts, Scurff, and Morphew. It is excellent against cold Diseases of the Head, as the Megrim and Vertigo; helps Coughs, Asthma's, Vomiting, spitting of Blood, all sorts of Fluxes, both of the Bowels and Womb. It is good against Melancholy, stops Rheums, and a Gonorrhœa. In a Fume it strengthens the Head, dries up Catarrhs, and strengthens a moist Brain. You may make a Spirit, Oil and Balsam from it as of other Rosins. Liquor de Thure. *It is made in the White of a hard Egg, and is good to clear the Skin, take off Spots, Freckles, and Morphew, and to fill up hollow Ulcers with Flesh.*

79. *Tragacanthum Gummi*, Gum Tragacanth. It is of a Gum flowing from the wounded Root of a Thorny Shrub, called *Tragacantha* in Greek, and *Spina Hirci* in Latin, that is Goats Thorn. It is temperate in all Qualities, lenifies, stops the Pores, and obtunds sharp Humors: It is used chiefly to help Coughs, Colds, roughness of the Throat and Wind-pipe, pains of the Reins and Bladder, and the Bloody Flux. It is made into a Mucilage with warm Water, to make up Troches, and other things which require form. Dose of the Gum is ʒi. or ʒij.

80. *Turpethi Resina*, Rosin of the Root Turbith. It is made with *S.V.* as that of Jalap or Scammony, and has the Virtues of the Root. See it Cap. 1. Sect. 132.

81. *Viscus Aucupum*, Bird-Lime. It is made of the Bark of *Agrifolium*, or the Holly Bush, thus:

Take the Bark, and put it into a Ditch in Boggy Ground, covering it with Boughs of Trees, and letting it remain till it be putrified, which will be in about 12 or 16 days; then beat it in a Mortar to the thickneſs of Lime, after which waſh it often, and putting to it a little Oil of Nuts, or Sallet Oil, keep it in Earthen Veſſel uſe: It conſolidates Wounds, taken inwardly is Mortal, bec it glews up the Intrails. It good Medicine for Fowlers. *Cap.* 4. *Sect.* 700. Applied ſterwiſe, it is a great Anod and eaſes all manner of pains, ſtrengthens the Nerves.

CHAP. IX. *Of* JUICES

Colledge.) *Vinegar, Juice of Citrons, unripe Grapes, Oranges, B ries, Tears of the Birch Tree, Juice of Chermes, Quinces, Po nates, Lemons, Wood Sorrel, Oil of unripe Olives, of ripe O Juice of Red and Damask Roſes, Wine, Tears of the Vine.*

SALMONS Comment.

1. *Acetum*, Vinegar. It is various, according to what it is made of, whether Beer, Ale, Mead, Sider, Perry, or Wine. That from Wine is beſt, and yet better if Vitriolated. Vinegar of Metheglin is beſt for the diſſolution of Metals, for it has both an Animal and Vegetable Nature, and ſo has the greater power of diſſolution, and is therefore called Philoſophick Vinegar. Vinegar of Beer, Ale, Sider, Perry and Wine, are not ſo good diſſolvents. Authors are of Opinion that Vinegar is both hot and cold in ſubſtance, of dry and thin parts: It makes thin, penetrates, binds, reſiſteth putrefaction, is good againſt the ſtinging of Serpents, and is Sudorifick; it cleanſes, is Anodyne, and cools the heat of Fevers, cuts Flegm, heals fretting Ulcers and the Itch. It is the neareſt of any thing t Nature of Vitriol, and the Corrector of hot Gums an ſonous Juices. 1. Diſtille negar. *Put it into a Glaſs* B.M. *or Aſhes with a gentle draw off the flegm without which will be near a quarter change the Receiver, and for the Spirit: If the Vinegar Phyſical Uſes, you muſt take burning it, leſt your Extract of it: If for Metals, draw flegm in a gentle heat in B. in Sand diſtil violently, til Spirit aſcends, and all be co* 2. Spiritus Aceti Cloſſæi *of Vinegar.* ℞ *ſix Quarts, ſtil in a luke-warm* B.M. *t Quart remains; then in Aſh off the remainder to dryne bating two or three times fæces. If you would have ſtronger, make Balls of the*

Bole, and drive it through a Re-
ſo have you a Spirit, which re-
d, will be fiery and corroſive.
ryſtals of Vinegar. Inſpiſſate
the conſiſtence of Honey, and
to Cryſtallize, which you may
e, by diſſolving in the Flegm
n from the Vinegar, and Cry-
ing again. 4. Honeyed Vi-
r. ℞ *Honey* ℔jv. *Vinegar* 4
s above it, diſtil in Sand, and
will be a ſour Water, which
e. It diſſolves Coral, Pearl,
, and precious Stones. 5. Radi-
l or Alcalized Vinegar of Sen-
s. ℞ *fæces of diſtilled Vinegar,*
e them dry, then add diſtilled
ar, and draw it off again in
, cohobating ſo often, till all its
n or fixed Salt aſcend with
inegar.

Acetoſitas, vel ſuccus Citrij, of Citrons: See the Fruit.

Agreſta, Omphacinum, Ver-: See it Cap. 6. Sect. 1.

Aurentiorum, Juice of Oran- See the Fruit.

Berberorum, Juice of Barber- it cools in Fevers, and ſtops es.

Betulæ Lacrymæ, Tears of the Tree: It heals ſore Mouths, ry pleaſant to drink, quen- Thirſt, and very effectually s the Stone in the Reins and ler.

Chermes, Grana Tinctorum, of the Berry Chermes. The Grains are ſuch as are whole, f a blackiſh red, and have a Worm in them. Eſſence, , or Extract of Chermes, is of the Fruit bruiſed, with of Wine, or good Canary, y, or Roſe Water, made with ſome drops of Spirit or Oil of Sulphur. It is hot and[d] dry, a great Cordial, Sudorifick and[d] Alexipharmick; it comforts the[e] Heart, revives all the Spirits, Natural, Vital, and Animal, refreſhes a weary Carcaſs, haſtens the Birth in Travel, drives out the Meaſles and Small Pox, reſiſts the Plague, and all Peſtilential Fevers, defends the Heart from Poyſon, cures wounded Nerves, and is Traumatick and Pectoral. With theſe Grains Dyers Dye Scarlet Cloth. See Cap. 4. Sect. 328.

8. *Cydoniorum*, Juice of Quinces: See the Fruit Cap. 6. It is Cordial, cools the heat of Fevers, quenches Thirſt, ſtops Fluxes.

9. *Granatorum*, Juice of Pomgranates. It comforts the Stomach, cools the heat of Fevers, and ſtays Vomiting. See the Fruit Cap. 6. Sect. 45.

10. *Limonum*, Juice of Lemons. It has the ſame Virtue with that of Pomgranates, but is more cold and ſharp. See the Fruit Cap. 6.

11. *Lujulæ*, Juice of Wood-Sorrel. It is Cordial, cools Fevers, quenches Thirſt, and ſtops Vomiting, being alſo a great Friend to the Liver.

12. *Oleum Omphacinum & completum, vel maturum*, Oil of Olives ripe and unripe. See them Cap 8.

13. *Roſarum Rubrarum & Damaſcenarum*, Juice of Red and Damask Roſes. It ſerves to make either Syrup, Eſſence, or Quinteſſence of, by Fermentation. See Cap. 5. Sect. 59.

14. *Vinæ Lacrymæ*, Tears of the Vine. They are a clear Juice, which bleeds or weeps from the Stalks

or Branches out. Inwardly it breaks the Stone, cools and comforts the Heart. Outwardly, dropt into Red, Bloodſhot, and dark Eyes, it cures them.

15. *Vinum*, Wine. It is the Juice of the Vine exalted by Fermentation. The richeſt and ripeſt is beſt. It is a Liquor compounded of many parts, as 1. Spirit, or fine incorruptible Eſſence. 2. Much incorruptible Water. 3. A ſmoaky Spirit, which is its common Salt, thick, more volatile than Wine, and ariſing like ſmoak. 4. The fat combuſtible Oil which follows that ſmoaky Spirit, being but little in quantity. 5. A Corroſive Salt out of the *Caput Mort.* 6. A ſlimy unprofitable Earth, after extraction of the Salt. Wine in its own Body is Cordial, a comforter of the Heart, and an elevator of the Spirits. Taken moderately it nouriſhes the Body, cheriſhes the Natural Heat, cauſes Digeſtion, and quickens the Circulation of the Blood. There are ſeveral ſorts of Wine, the chiefeſt of which are, 1. *Canary*. 2. *Malaga*. 3. *Alicant*, (*a kind of* Greek *Wine*.) 4. *Tent*. 5. *Sherry*. 6. *Port oport*. 7. *Rheniſh*. 8. *Florence*. 9. *French*, *White and Red*, of which, the firſt, in our order, excel thoſe that they go before. The ſweet and fat Wines are beſt for Conſumptive Perſons, as *Canary*, *Malaga*, *Alicant*, *Tent*, (except the Diſeaſe came by drinking them) *Canary*, *Sherry*, *Port oport*, and *Rheniſh*, are beſt for extracting of Eſſences and Tinctures. *Florence* is excellent for weak Stomachs and Heads. *French Wine* is ordinary. Of all theſe Wines you may make ſeveral Preparations, which, becauſe the Method is general one and the ſame, take them follows under the common Na of Wine.

16. *Spiritus Vini*, Spirit Wine. *Diſtil the beſt Wine b Veſica, till the fineſt parts are cended, (which is known by the ta let it be ſeveral times rectified in B drawing off the half, third, or fo part, till the Spirit is high, an humidity remain that will flam* Where note, that the Orifice the Still being covered wit fourfold thin Paper, or t Cloth, the Spiritual parts only penetrate, and the wa fall back again; and if you a Still with a long Neck or pentine Glaſs, you will recti the better.

17. *Spiritus Vini Tentzelij*, T zelius his Spirit of Wine. *the beſt Wine* 20 *days in Horſe or Sand, then diſtil it ofte Glaſs Body, and rectifie it till fiery. Take of this Spirit* ℔i. *Wine* ℔iij. *draw off from it Retort one Pint; add again of Wine* ℔iij. *and diſtil again, Work repeat* 8 *or* 10 *times, t* ℔j. *remain, ſo have you th Volatile Spirit of Wine.*

Virtues. It is hot and dry phurous, inflammable, pie incorruptible, volatile Spiri phalick, Cordial, Alexipha and Sudorifick, reſiſting P Putrefaction, Plague, and lential Diſeaſes. It chea Heart, revives the Spirits vates the Mind, comfort Stomachs and Conſtitutio is good in Apoplexies, C Carus, Lethargies; diſſolv hard Tumors, and diſcuſſ

led Blood. It is a good Menuum to Extract ordinary Tinres with.

8. *Spiritus Vini Vitriolatus*, Vilated Spirit of Wine. ℞ *Spirit Vine, Spirit of Vitriol rectified, A. diſtil in an Alembick by Aſhes and, firſt with a gentle fire, then eaſe the heat by degrees to ſo great ength, that both may paſs together ugh the Alembick; repeat this k thrice, and circulate forty days, ve you a moſt excellent Spirit both mell and taſte.* It is a wonderful my to putrefaction, and a great nerary; it cures all curable unds at once dreſſing with it, is of ſingular uſe in burning malignant Fevers.

9. *Spiritus Vini Tartarizatus*, tarized Spirit of Wine. *Take it of Wine* lbij. *Tartar in pouder iſtil in a Bath full of Sawduſt raw, moiſtned with Water, ſo the drops may fall leiſurely, h ceaſe when the Flegm begins me; but if the Flegm aſcend it, rectifie it.* Before rectifion you may repeat the forWork, with the addition of an e more of Tartar. *Sennertus If you rectifie the Spirit upon ame Tartar, with ſeveral Cohons, making a ſtrong fire at the laſſon, (caſting away the Flegm comes in the middle) you ſhall S.V. Tartarized.*

0. *Aqua Philoſophorum*, The oſophers Water. *Calcine Tartar it be greeniſh blue, or Sky Colourour on Spirit of Wine Tartarized, ſt, diſtil, and at laſt force it with lent fire.* This is wonderful in ng Diſeaſes ariſing from Tartar, he Scurvy, Quartans, Hypondriack Melancholy, Aſthma, Cachexia, Dropſies, and Obſtructions of the Liver, Spleen and Bowels, being given with Tincture of Saffron it cauſeth reſt and eaſe. It is the beſt *Menſtruum* to make all Purging Tinctures and Extract, whether out of Vegetables, Minerals, or Animals. If it be Circulated in a Bolthead Hermetically Sealed, it becomes Balſamick and ſweet ſcented, and from a Cryſtalline Colour is made a Rubine, being as it were, a Balſam of Life and Vital Powers, exalting Nature to her higheſt degree of purity and clarity, by quickning the internal Fire and Heat; three or four drops of it given with the Eſſence of Saffron gives eaſe and reſt, and reſtores in Conſumptions.

21. *Spiritus Vini Alcalizatus*, Spirit of Wine Alcalized. *Take good Sack, draw off both Spirit and Flegm, and ſeparate them; calcine the Fæces, and make a Salt of them with the Flegm, which Salt diſſolve in the Spirit.* It is a great Cordial and Reſtorative.

22. *Spiritus Vini Microcoſmi*, Microcoſmical Spirit of Wine. *Take rectified Spirit of Wine, pure Salt of Urine, A. mix, and ſet them for a while in a cold place, then digeſt in* Balneo Vaporis *in a Bolthead hermetically ſealed, for forty days, then in* B.M. *rectifie it twice.* It is an excellent Anodyne, and given inwardly opens all Obſtructions. It is a Noble *Menſtruum* for drawing Tinctures and Extracts, and for making of *Aurum Potabile.*

23. *Quinteſſentia Vini*, The Quinteſſence of Wine. *Diſtil the beſt Wine in* B.M. *rectifie it twelve times, till the Spirit be fiery; put it*

into a Bolthead, with its own Salt, which ſeal Hermetically, circulate in Balneo Vaporis *for forty days, then open it by degrees; if it ſmell much, the Quinteſſence is perfect, if not, cloſe it again, and circulate as before, till the ſmell be ſtrong, and of a ſweet Taſte and Scent.* It is Balſamick, a Reſtorer of decayed Nature, a Friend to the Natural Balſam of Life, and a certain Antidote againſt Poyſon, Plague, and all Peſtilential and Malign Fevers, curing them in leſs than twelve hours: You may give *a* gut. x. *ad* xx. cauſing the Sick to ſweat. It cures the Falling Sickneſs, and forces away the Dead Child, in the ſame Doſe; but a ſpoonful helps Delivery to a wonder.

24. *Spiritus Vini Baſilij*, Baſil ſweet Spirit of Wine. ℞ rectified S.V. *Spirit of Salt, A. digeſt and unite them by Diſtillation the mixture be ſweet.* It will not radically diſſolve Gold, but will extract its Tincture, and is of excellent uſe in curing Wounds and opening all manner of Conſtructions in Mans Body. It heals Wounds at once dreſſing.

CHAP. X.

Of Simple Diſtilled WATERS.

Colledge.) 1. From freſh Roots, *Of Briony, Onions, Elecampane, Orrice or Flower-de-luce, Turneps.* 2. From Leaves and Buds *Southernwood, both ſorts of Wormwood, Sorrel, Wood Sorrel, Agrimony, Ladies Mantle, Marſh Mallows, Pimpernel with purple Flowers, Angelica, Parſly, Columbines, Mugwort, Aſparagus, Mouſe-ear, Dock, Baſil, Borage, Birch Tree, Bugloſs, Shepherds-purſe, Calamint, Marigolds, Woodbind, Carduus Benedictus, Ladies Thiſtle, Centory leſs, Knotgraſs, Succory, Chervil, Celandine, Scurvygraſs, Colts Dragons, Endive, Coltsfoot, Fennel, Fumitory, Goats Rue, Bean Graſs, Ground Ivy, Hyſſop, Lettice, Lovage, Toad-flax, Hops, Majoram, Mallows, Horehound, Motherwort, Bawm, Mint, Penny Mint, Yarrow, Water Creſſes, Engliſh Tobacco, White Poppies, Pellitory Stone Parſly, Plantane, Purſlane, Selfheal, Penniroyal, Oak Tree, Sage, Saxifrage, Scabious, Scordium, Pilewort, Houſleek, Tyme, Nightſhade, Tanſie, Tormentil, Valerian, Vine, Meadow Nettles.* 3. From Flowers, *Of Oranges, Camomil, Blue-Bottles, Beans, Archangel, Lavender, Water Lillies, Lillies of the Valley, Hollyhocks, Poppies of both ſorts, Cowſlips, Roſemary, Roſes White, Red, Damask, Elder, Satyrion, Line Tree, Clovegilliflowers, Violets.* 4. From Fruits, *as of Oranges, Black Cherries, Citrons, Quinces, Cu-*

mbers, Strawberries, Winter Cherries, Lemons, Raſpberries, unripe alnuts, ſweet ſcented Apples. 5. From Living Creatures, *Cra-, Periwinkles, Hartſhorn, Bullocks or Cows Dung, Swallows, Earth-orms, Magpies, Spawn of Frogs.* Simple Diſtilled Waters being geſted aforehand. 1. From Leaves, *Of Agrimony, Wild Tanſie, ugwort, Betony, Marigolds, Camomil, Chamæpitys, Celandine, Pile-rt, Scurvygraſs, Comfry, Dandelion, Fumitory, Ground Ivy, Horſe-il, Hypericon, Tarrow, Moneywort, Reſtharrow, Burnet, Solomons-al, Sun-dew, Rue, Savin, Saxifrage, Harts-tongue, Scordium, Tama-k, Mullein, Vervain, Pauls-Betony, Mead-ſweet, Nettles.* 2. From lowers, *Of Mayweed, Broom, Cowſlips, Butterbur, Peony, Elder.* From Berries, *Of Broom, Elder.* 4. To theſe may be added: *e Tears of Vines, Tears of the Birch Tree,* May *Dew Diſtilled.*

SALMONS Comment.

Ecauſe that we have been al-ready very large in the Virtues erbs, and that the ſimple Di-Water retains but a ſmall part forces of the Herb from whence drawn, as alſo becauſe Waters ever deſtinated alone to the of any Diſeaſe, but are gene-uſed in Compoſitions to particu-ds, and as certain Vehiculums er deſigned Medicaments, we not treat of every one particu-here as they are laid down, but them into certain Claſſes, *ac-g to the number of the chief ions. Cold Diſtilled Waters t a certain kind of Flegm, al-ſeleſs in the Art of Phyſick, ſtom has prevailed, and pleads Antiquity and Authority for Preſcription;* Therefore with *Cephalicks, you may mix Wa-* of Wormwood, Calamint, Marjoram, Bawm, Sage, ous, Tyme, Valerian, Roſes White, and Damask, Laven-Peony, and Roſemary Flow-Tile Flowers, Winter Cher-Walnuts, Agrimony, Camo-Rue, Betony.

2. *Pectorals, mix Waters of* Enula Roots, Orrice, Turneps, Wood-Sorrel, Mouſe-ear, Coltsfoot, Fennel, Hyſſop, Horehound, Mints, White Poppies, Parſly, Self-heal, Penniroyal, Scabious, Tanſie, Violet Flowers, Clovegilliflowers, Fumitory, Ground Ivy, Harts-tongue, Scordium, Betony, Plantane.

3. *Cardiacks, mix Waters of* Angelica, Pimpernel, Borage, Carduus Benedictus, Dragons, Marjoram, Bawm, Mint, Sage, Scabious, Tyme, Tormentil, Orange Flowers, Lavender Flowers, Roſemary Flowers, Roſes, Clovegilliflowers, Citrons, *Roſa Solis*, Rue.

4. *Spleneticks, mix Waters of* Smallage, Succory, Hops, Horehound, Poppies, Pellitory of the Wall, Tanſie, Valerian, Blue-Bottles, Cowſlips, Violets, Black Cherries, Agrimony, Chamæpitys, Scurvygraſs, Dandelion, Aſh Tree Leaves, Harts-tongue, Scordium, Tamariſk, Elder, Dwarf-Elder, Parſly, Sage.

5. *Nephriticks, mix Waters of* Orrice Roots, Marſh Mallows, Smallage,

Smallage, Aſparagus, Calamint, Mint, Fennel, Graſs, Hops, Bawm, Arſmart, White Poppies, Pellitory of the Wall, Parſly, Penniroyal, Sage, Tanſie, Winter Cherries, Camomil, Chamæpitys, Scurvy-graſs, Reſt-harrow, Savin, Saxifrage, Scordium, Nettles, Berries of Broom and Elder.

6. *Hyſtericks, mix waters of* Briony Roots, Enula Roots, Smallage, Ladies Thiſtle, ſtinking Arach, Dragons, Hyſſop, Bawm, Sage, Scabious, Featherfew, Mugwort, Motherwort, Ragwort, Poppies, Tanſie, Wild Tanſie, Rue, Savin, Saxifrage, Scordium, Vervain.

7. *Arthritick, mix waters of* Briony Roots, Onions, Orrice Roots, Smallage, Goats Rue, Bawm, Water Creſſes, Tobacco, Poppies, Oak Leaves, Houſleek, Nightſhade, Tormentil, Water Lillies, Cucumbers, Agrimony, Comfry, Fumitory, Yarrow, Knotgraſs.

8. *Segnoticks, mix Waters of* Elecampane Roots, Smallage, Columbine, Mouſe Ear, Shepherds Purſe, Woodbind, Knotgraſs, Horehound, Plantane, Oak leaves, Sage, Figwort, Nightſhade, Sloe Flowers, Red Roſes, Quinces, Wild Tanſie, Comfry, Horſetail, Reſtharrow.

9. *Narcoticks, mix Waters of* Knotgraſs, Succory, Lettice, *Engliſh* Tobacco, White Poppies, Plantane, Purſlane, Houſleek, Nightſhade, Melons, Cucumbers, Wild Tanſie, Comfry, Fumitory, Ground Ivy, Yarrow, Horſetail.

10. *Hypnoticks, mix Waters of* Onions, Southernwood, Wood Sorrel, Pimpernel, Smallage, Carduus Benedictus, Succory, Lettice Marjoram, Featherfew, Poppies, Purſlane, Houſleek, Nightſh Valerian, Flowers of Lavend Cowſlips, Roſemary and R Black Cherries, Cucumbers, W ter Cherries, Betony.

11. *Diureticks, mix Water* Briony Roots, Elecampane, rice, Smallage, Aſparagus, C mint, Arſmart, Dragons, Feat few, Mint, Water Creſſes, Popp Parſly, Penniroyal, Tanſie, W ter Cherries, Camomil, Scu graſs, Dandelion, Reſtharr Saxifrage.

12. *Emmenonagogicks, mix W of* Briony Roots, Onions, Elec pane, Orrice, Smallage, Drag Fennel, Hops, Marjoram, Feat few, Bawm, Mint, Water Cr Parſly, Penniroyal, Tyme, Ta Winter Cherries, Mugwort, mons Seal, Savin, Saxifrage.

13. *Sudorificks, mix Wate* Elecampane Roots, Wormw Wood Sorrel, Angelica, Pim nel, Smallage, Calamint, duus Benedictus, Dragons, nel, Marjoram, Lettice, Pur Poppies, Water Creſſes, Scabious, Tormentil, Vale *Roſa Solis.*

14. *Alexipharmicks, mix W of* Wormwood, Angelica, Pi nel, Borrage, Calamint, us Benedictus, Dragons, Rue, Marjoram, Bawm, Mint Scabious, Tyme, Tormenti lerian, Flowers of Lavend Roſemary, Clovegilliflower ſes, Citrons, Cucumbers, nuts, Marigolds, Camomil, dine, *Roſa Solis*, Rue, Scor Butterbur.

15. *Antifebritick, mix W* Elecampane Roots, Worm Wood Sorrel, Angelica, P

Borrage, Calamint, Carduus
ictus, Ladies Thistle, Suc-
Dragons, Goats Rue, Fea-
w, Bawm, Mint, Poppies,
Scabious, Tyme, Tansie,
entil, Valerian, Lavender,
mary, Roses, Camomil, *Rosa*
Rue.

. *Traumaticks, mix Waters of*
eps, Ladies Mantle, Smallage,
e Ear, Borrage, Woodbind,
s Thistle, Coltsfoot, Fennel,
s Rue, Lovage, Hops, Bawm,
r Cresses, Poppies, Pellitory,
, Plantane, Self-heal, Penni-
Sage, Scabious, Throatwort,
e, Agrimony, Chamæpitys,
oof, Horsetail, Scordium.

. *Lithontripticks, mix Waters*
iony, Onions, Elecampane,
Mallows, Smallage, Aspa-
, Dragons, Fennel, Grass,
p, Hops, Bawm, Horse Mint,
r Cresses, Poppies, Pellitory,
, Penniroyal, Winter
ies, Nettles, Camomil,
ygrass, Restharrow, *Rosa*
Savin, Saxifrage, Broom,

. *Carminatives, mix Waters of*
ns, Elecampane, Angelica,
age, Calamint, Dragons,
el, Goats Rue, Marjoram,
, Parsly, Penniroyal, Sage,
e, Valerian, Sloe and Rose-
Flowers, Camomil, *Rosa*
, Rue, Saxifrage, Harts
gue, Scordium, Vervain.

. *Anodynes, mix Waters of*
d Sorrel, Pimpernel, Cala-
, Succory, Dragons, Fen-
Hyssop, Lettice, Bawm,
r Cresses, White Poppies,
y, Penniroyal, Sage, Sca-
, Rosemary Flowers, O-
s, Agrimony, Betony,
Camomil, Celandine, Rue.

20. *Analepticks, mix Waters of* Turnips, Wood Sorrel, Angelica, Borrage, Succory, Coltsfoot, Fennel, Hyssop, Lovage, Toad-flax, Mallows, Bawm, Mint, Poppies, Plantane, Self-heal, Sage, Roses, Black Cherries, Quinces, Apples, Lobsters, Cockles, Snails, Earth-worms.

21. *Cathartick, mix Waters of* Briony, Smallage, Borrage, Succory, Mallows, Sage, Tansie, Beans, Blue Bottles, Oranges, Citrons, Quinces, Apples, Camomil, Scurvygrass, *Rosa Solis*, Savin, Sassafras, Tamarisk, Vervain, Nettles, Broom, Peony, Elder.

At the end of the Distilled Waters the Colledge gives you Advice how otherwise to prepare them than formerly, the Sense of which, (although better directed in their Old Dispensatory) we shall give you in the following Lines.

Colledge.) *We advise that these common Waters be better prepared for time to come, namely, that sweet scented Herbs and Flowers (being temperate) may be sprinkled with a small quantity of Spring Water, but such as are hot, with the same quantity only of Wine; put them into a glazed Earthen Pot, or other small Vessel, stopping it close to keep them from the Air, which set in a temperate place till they wax warm, then immediately (least they should mould) let them be distilled, either in a common Still, (luted to its Receiver) with a gentle Fire, putting good store of Ashes underneath, or in the heat of a Bath; but let such Herbs and Flowers which are cold,*

cold, (being freſh, and gathered in a fair day) without any Preparation be forthwith diſtilled; to thoſe that are dry you may put a greater quantity of Water, to the moiſt the leſſer.

Salmon.) In their Old Diſpenſatory *Culpepper* told them, knew who they might thank that Rule; but this is ſo ordin that I believe no Body will th them for it. *Curſed is he leads the Blind out of the way.*

CHAP. XI.

An Explication of Comprehenſ Terms.

1. THE *Five Greater Opening Roots.* Parſly, Aſparagus, Fennel, Smallage, Knee-Holly.

To the former you may add theſe: Garlick, Onions, Liquorice, Angelica, Gentian.

2. *The Five Leſſer Opening Roots.* Graſs, Eringo, Capers, Reſtharrow, Madder.

To theſe you may add: Elecampane, Horſe-Radiſh, Birthwort, Polypodium, Turmerick.

3. *The Two Opening Roots.* Fennel, Parſly.

To theſe you may add: Chicory, Endive, Celandine, Squills, Maſterwort.

4. *The Five Emollient Herbs.* Marſh Mallows, Mallows, Beets, Mercury, Violet Leaves.

To theſe you may add: Arrach, Coleworts, Pellitory of the Wall, White Lillies, Mellilot.

5. *The Five Capillary Herbs.* Maidenhair, Wall Rue, Spleenwort, Harts-Tongue, Trichomanes.

Theſe are greater Capillaries. Roſemary, Lavender, Peony, Sage, Poppy.

6. *The Four Cordial Flo* Borage, Bugloſs, Roſes, Vio

To theſe you may add: Saf Spicknard, Roſemary, Clove flowers, Poppy.

7. *The Four Greater hot S* Aniſe, Caraway, Cummin, nel.

To theſe you may add: C moms, Grains of Paradice, ſtard Seed, Pepper.

8. *The Four Leſſer hot* Biſhopsweed, Amomus, Pa Carrots.

To theſe you may add: Cu Dill, Smallage, Rocket, mum.

9. *The Four Greater cold* Citrul, Cucumer, Gourd lon.

To theſe you may add: P Henbane, Nightſhade, lock.

10. *The Four Leſſer cold* Endive, Succory, Lettice ſlane.

To theſe you may add: Dandelion, Plantane, Chic

11. *The Four Pleuritick*

dluus Benedictus, Ladies Thi- Scabious, Dandelion.
o theſe you may add: Poppy, rdium, Sage, Rue, Celandine.
2. *The Three hot Flowers.* omil, Melilot, Orrice, or wer-de-luce.
o theſe you may add: Saffron, emary, Lavender.
3. *The Three Stomach Oils.* nwood, Quinces, Maſtich.
o theſe you may add: Cinna-, Adeps Roſarum, Oil Om-cine, Myrtles.
4. *The Four hot Ointments.* A-pæ, Altheæ, Aragon, Mar-um.
o theſe you may add: Anody-, Laurinum, Amarum, Ner-um.

15. *The Four cold Ointments.* Album, Camphoratum, Populeon, Refrigerans Galeni, Roſatum.
To theſe you may add: Night-ſhade, Sumach, Diapompholigos, Pomatum.
16. *The Four Ointments for the Salvatory.* Baſilicon, Viride Apoſtolorum, Aureum, Album. *The firſt is to digeſt, the ſecond to cleanſe, the third to incarnate, the fourth to Skin.*
17. *The five Fragments of precious Stones.* Granate, Jacinth, Saphir, Sardies, Emerald. *Their Names are greater than their Virtues, ſimply conſidered, without due Preparation.*

Libri Primi *FINIS.*

ZOOLOGIA

ANIMALS. Their Preparations, Virtues and Uſes.

Liber Secundus.

P. I. *Homo,* ἄνθρωπος, אנוש, איש, *Enoſh, Iſh,* Man.

hall conſider the Parts as they are taken, I. *From a Living Body.* II. *From a Dead Body.*

Rinis, Pilus, the Hair. The Pouder thereof drank, the Jaundice and ſuffocati- the Womb: the Aſhes of xt with Hogs Lard, and a- ed, helps luxated Joints; the e Aſhes ſtop bleeding: An Oil diſtilled from it with Honey, anointed on bald places, cauſes Hair to grow. It is diſtilled either alone, by a Retort in Sand, and the fœtid Oil mixt with *Aqua Mellis*, or conjunctively; and then you muſt draw the

the Spirit, as that of Honey.

2. *Ungues*, The Nails. In Pouder or Infuſion they cauſe Vomiting, great ſickneſs at Stomach, and giddineſs in the Head; the Pouder laid to the Navel in Dropſies, is ſaid to cure them. ℞ *of the Pouder of the parings* ℥i. *Wine a Pint, digeſt till it turn to ſlime, filter, and add Spirit of Wine* ℥ij. *of which give from* ℥j. *to* ℈j. *to the uſes aforeſaid.* Where note, that ſome to cure Conſumptions, take the Hair and Nails of the Patient, cut them ſmall, and put them in a hole in the Root of a Cherry Tree, and then ſtop it with Clay: Others, to cure Quartans and the Gout, take the ſaid Hair and Nails cut ſmall, and either give them to Birds in a roaſted Egg, or put them into a hole bored into the Body of an Oak Tree, or Plum Tree, ſtopping up the hole with a Peg of the ſame Tree, or elſe mix them with Wax, and ſtitch it to a live Crab, caſting it into the River again.

3. *Saliva*, *Sputum*, Spittle, Faſting Spittle. Rubbed on oftentimes cures Pimples, and breakings out on the Skin, making the Skin clear, as alſo the ſtinging of Serpents, and biting of Mad Dogs.

4. *Lac*, Milk. It is emollient, and cools and cures red Eyes ſimply of it ſelf; but a Grain or two of white Vitriol being diſſolved in it it is more effectual. Or thus, ℞ *Womans Milk and white Vitriol, and draw off only the Flegm, for the purpoſes aforeſaid, in a Glaſs Still in* Balneo Mariæ.

5. *Menſtrua*, *Sanguis Menſtrualis*, Menſtrual Blood. Taken from Virgins and dried, given inwardly it is prevalent againſt the Falling Sickneſs and Stone; outwar clout dipt in the liquid B with Vinegar and Roſe Wate applied, cures the Gout, cl the Skin from deformitie good againſt Carbuncles a poſtemes; and worn as an let, is good againſt the Plag

6. *Secundina*, The Secundin the Navel-String. A drop of the Blood of the Navel- being firſt given to a new Child in a little Breaſt Milk vents the Falling Sickneſs, vulſions, and all other Fits; a ry wonderfully revives it, if dead. *Hartman* ſays it is ſtrong againſt the Cholick. Secundine calcin'd, and gi Southernwood Water, (but rience commends Roſem Celandine Water for the b every day half an Ounce, wh Moon decreaſes in Light, (poſſible in motion too) wo fully cures Struma's, or the Evil, and the Falling Sickne cauſes alſo the Dead Child t away; as alſo *Mola*, or fal ception.

7. *Sperma*, *Semen*, The Of this *Paracelſus* makes *munculus*, or little Man. ence has found it good Witchcraft, and the imbec the Inſtruments of Gene And ſome uſe it to make netick Mummy of, to ſer Philtron to cauſe Love.

8. *Calculus*, Stone take the Kidneys or Bladder. ſolves and expels the Sto Gravel from all parts, an Obſtructions, being given time in pouder. *Sal Cryſtallinum*, Or the Cryſ

ne the Stone, and Boil it in Wa-
lter, evaporate, and you have a
Calcine that Salt, dissolve
ot Water, and set it to Crystal-
but you may first calcine it
Sal Nitre, *or Sulphur and* Sal
, or a double quantity of Beech-
Coals. Sennertus first calcines
Circular Fire, then Rever-
s with Beech Tree Coals.
Calculi per deliquium. It is
by dissolution of the Salt in
ist Air; of either you may
n the Cases aforesaid, from
to ℈ss. *Elixir Calculi Hu-*
Volatilize the Crystal
hereof with *S.V.* then with
le heat draw off the Spi-
d there remains an Oil or
. The Virtues, Use and
re the same with the former.
Stercus, Dung. It is Emol-
Anodyne, and Maturative;
ens Plague Sores being ap-
and dryed, poudred, and
ith Honey, it Cures infla-
Vounds, and the Quinsie:
lhes given ℥ij. at a time
es, cures them. *Paracelsus*
Carbon Humanum; and it is
d that it takes pains away
by Witchcraft *Aqua &*
Sterci Humani. Take Mans
et it putrifie till it be full of
nimals, and be almost dry;
in a Retort with a gentle
have you both Water and Oil,
id scent of which you may
way by often Rectifications,
ions, and Digestions. The
dropt into Sore Eyes cures
cures Baldness, corroding
and Fistula's. Inwardly
t is found very profitable
the Stone and Gravel in
ns and Bladder, Bitings
of Mad Dogs, and other venemous Beasts. It helps Dropsies, and is very effectual in the Cure of the Falling Sickness. The Oil outwardly cures Scald Heads, Gouts, Cancers, Mortifications, and an Ulcerated Erysipela's. Inwardly, *Libavius* says it cures the Jaundice. *Zebethum Occidentale*, Occidental Civet is made hereof, being nothing but the true Essence of Mans Dung: It may be made so like the true Civet, that it shall be difficult to discern the difference. See *Agricola*.

10. *Urina*, Urine. It is hot, dry, discussive, abstersive, and resisting Putrefaction; it opens Obstructions of Liver, Spleen and Gall; is good against the Dropsie and Jaundice, and causeth easie Delivery to Women in Travail. Outwardly it discusseth Tumors, cleanses Wounds, dries up moist Humors, cures Gangrenes and the Itch; and in Clysters loosens the Belly; Boys Urine dropt into the Ears cures their Soreness, and opens Obstructions there: Mixt with Rose Water, and dropt into the Eyes, it cures redness there: In a Gargle it helps the swelling of the Uvula. Of Mans Urine there are many singular Preparations made, the chief of which follow.

11. *Spiritus Urinæ*, Spirit of Urine.

℞ *fresh or new made Boys Urine that drinks Wine, distil by an Alembick in* B.M. *Cohobate it, and you have Flegm and Spirit, which separate, and elevate the Spirit in a Glass Body, so shall it be very Volatile and White, but exceeding stinking.*

It may be used as it is, against the Stone, in a proper Vehicle; but

but *Labavius* rectifies it, and then uſes it in Gouts, Aſthma's, and Stone, mixt with the Eſſence of Lithontripticks, and ſo with a proper Syringe inject it into the Bladder: It is a Specifick in the Cure of Pleuriſies, Stitches, Coughs, Colds, *&c.*

12. *Sal Urinæ Volatile*, Volatile Salt of Urine. ℞ *Boys Urine, Spirit of Wine, A. mix, and evaporate to the conſiſtency of new Honey; put it into a long Neck'd Glaſs, and diſtil it with ſo ſmall a heat in Aſhes or Sand, that it may condenſe in the Alembick, and there will come forth in the Alembick a white Spirit like Snow, which in the cold will coagulate.* If this Spirit be joined with the Salt of the Fæces, and Volatiliz'd by often Cohobations, it will be a notable *Menſtruum* to draw the Vitriol of Metals, chiefly of Silver; if yet it be digeſted with common Salt, and purified by often Solutions and Coagulations for about ten days and nights in *Balneo Vaporis*, it will reſolve; and by the addition of rectified *S. V.* and ten days digeſtion, it will be a good *Menſtruum* to diſſolve Gold.

13 *Eſſentia Urinæ*, Eſſence of Urine.

Digeſt Boys Urine in a Glaſs Body in B.M. *or in Horſe Dung for* 40 *days, that it may putrifie; decant from the fæces, and diſtil in Sand till all the humidity is gone; cohobate from the* Caput Mort. *thrice, and diſtil in a Gourd with a long and wide Neck, (that the Volatile Salt may not ſtop it) but with ſo gentle a Fire, that the Glaſs Body may be always cold, and there will aſcend a Spirit like Cryſtal, without humidity; diſſolve theſe Cryſtals in Rain Water rectified, and repeat ſix times; digeſt the Cryſtals in a Glaſs ſe Hermetically with a very gentle for twenty days, till they becom tranſparent Water, which ſome rect, by often drawing off of it* S. V. *but I think to a diſadvan*

It is a powerful Sudorifick Anodyne, and eaſes pain by e nal application: It opens all ſtructions of the Bowels an ſentery, cures the Scurvy, Cach Dropſie, Jaundice, Hypocho ack Melancholy, breaks and ſolves the Stone in the Rein Bladder, and expels it. It is retick, purifies the Blood, vokes the Terms, helps Fits Mother, and cures Fevers dian, Tertian and Quartan: ſolved in Spirit of Vitriol, diſtilled again, it cures Epile Doſe is from gr. x. to ℈j. convenient Vehicle. Exte it abates all Inflammations, Gouts, Gangreens, and Toot See Our *Dor. Med. Lib.* 2. *Sect.* 27.

14. *Magiſterium Urinæ*, ſtery or Salt of Urine.

℞ *Defecated Urine putri in the laſt, diſtil with a gent in* B.M. *till the flegm is dra rectifie the Spirit in a Glaſs long wide neck, ſo have you t tile Salt, which take, and ca the flegm; diſtil what rem Sand, and a more Volatile S ſes; of the* Caput Mort. *ma Salt, which mix with t much Clay, form it into Ba them, and diſtil by a Retort you the Spirit of the fixed S which drop the former Spiri latile Salt, till the noiſe ceas ſublime in Sand; ſo hav*

pleasant, & delectable salt of urin. This is much stronger than the mer, and cuts and dissolves the tarous *Coagulum* in the whole y, performing all that the for- does, expelling ill humors by ol, Sweat, and Urine. It pre- es from the Stote taken once a nth before the new Moon; and s Consumptions wonderfully. e gr. x.

5. *Oleum Urinæ*, Oil of Urine. *ake of that gritty or Tartarous ter which sticks to the Bottom sides of the Chamber-pot, calcine, lve, coagulate, and then dissolve n per deliquium.*

it be given ℈j. at any time in nvenient Vehicle, it perfectly lves the Stone.

6. *Sanguis*, Blood. Some say Blood drunk hot, cures Epi- es, if violent exercises be used it; but is very dangerous, for times it causeth Epilepsies, brings great tremblings upon that take it: the Pouder or s of it applied to any Flux of stops it.

. *Mumia ex sanguine*, Mummy lood.

Blood of a sound Man, gently impregnate it with juice of Li- or spirit of Vitriol; and with make it into Troches.

tops bleeding, is good against psies, and cures Carbuncles, be given at a time in a ng fasting in Cinnamon wa- r other Antepileptick Ve-

. *Aqua & Oleum Sanguinis hu-* water and oil of Mans blood. *the Blood of a young Man in ring-time, digest forty days, stil in Ashes or Sand by an A-lembick, so will you have Water and Oil; rectifie the water in* B. M. *the Oil in a Retort, drawing them off nine or ten times, till it be of a red colour. In the first distillation beware you burn not the Fæces.*

The water cures Consumptions and Hectricks taken ℥j. at a time, and outwardly cures Burns, Scalds, and Fistula's. The Oil perfectly cures the Falling Sickness, *gut. x.* being given thirty days together, beginning at the New Moon, and so continuing, and afterwards *gut. xx.* once every New Moon for a year: It also cures, as *Beguinus* saith, Palsies, Apoplexies, and ulcerated Lungs, and is a great Cordial.

19. *Balsamum Arthriticum*, Balsam against the Gout.

℞ *Mans Blood, and purifie it ten days, then distil from Sand by degrees, first with a small fire, after with a stronger in a glass Retort, so have you a red fœtid Oil with a Volatile Salt sticking in the Neck; rectifying the Oil with Colcothar in Sand, repeat it often with fresh Colcothar, in which dissolve the Volatile Salt. After this manner you may make a Balsam of the Blood of all other Animals.*

It is of a strange force in the Gout (from whence it has its name) anointing with it thrice a day for 7 or 8 days together, it takes away the pain and redness, and makes the Tumor vanish.

20. *Spiritus Antepilepticus, Sanguinis humani*, Antepileptick Spirit of Mans Blood.

℞ *Of the deflegmated and double rectified spirit of Mans Blood, Essence of Lavender Flowers*, ana ℔j. *distil in* B. M. *to the half: do it*

twice, to which add ſpirit of Wine ℥j. *mix them.*

Given in Angelica-water or with Tincture of Peony Flowers, it cures Aſthma's, Apoplexies, Palſies and the Falling-ſickneſs. *Beguinus* has a Philtron made of Man's Blood, a Quinteſſence, and two other Secrets, which you may find in him.

II. *From a dead Body.*

21. *Mumia*, Arabian Mummy. It diſſolves congealed and coagulated Blood, provokes the Terms, expels Wind out of both Bowels and Veins, helps Coughs, and is a great Vulnerary: It is alſo ſaid to purge, being given to the quantity of ℥j. in any convenient *Vehiculum.*

Mummy is five-fold, 1. Factitious, *Piſſaſphaltum*, made of Bitumen and Pitch. 2. Fleſh of a Carcaſe dried by the Sun, in the Country of the *Hammonians* between *Cyrene* and *Alexandria*, being Paſſengers buried in the Quick-ſands. 3. *Ægyptian*, a Liquor ſweating from Carcaſes Embalmed with *Piſſaſphaltum.* 4. *Arabian*, a Liquor which ſweats from Carcaſes Embalm'd with Myrrh, Aloes and Balſam. 5. *Artificial*, which is Modern. Of all which the two laſt are the beſt, but the *Arabian* is ſcarcely to be got; the ſecond and third ſorts are ſold for it: the Artificial is thus made.

22. *Mumia Artificialis*, Artificial or Modern Mummy, according to *Crollius.*

Take the Carcaſe of a young Man (ſome ſay red hair'd) not dying of a Diſeaſe, but killed; let it lie 24 hours in clear water in the Air, cut the fleſh in pieces, to which add P der of Myrrh, and a little Alo imbibe it 24 hours in the Spiri Wine and Turpentine, take it hang it up twelve hours; imbib again 24 hours in freſh Spirit, hang up the pieces in a dry Air, a ſhadowy place, ſo will they and not ſtink.

23. *Tinctura Mumiæ*, Tinc or Extract of Mummy.

℞ Arabian or Ægyptian M my, *extract it with ſpirit of Wi Turpentine, and ſeparate to the conſiſtence of Honey, ſo have you Q* cetan's *Extract. But* Crollius *ſes to take the Artificial Mu and make an extract in ſpirit of or Elder only.*

It is a counter-poiſon, pre the Plague, and reſiſts all mann Infection being taken only t and cures being taken to ℥ ℥iſs. It has all the Virtu Mummy, at *Sect.* 21. Of this *lius* makes a Treacle thus. *T this Tincture* ℔ſs. *Venice T* ℥iiij. *Salt of Pearl and* ana ℥ij. *Terra ſigillata* ℥ij. ℥j. *mix and digeſt them in a heat for a month.*

24. Elixir Mumiæ, *Eli Mummy.*

℞ *Artificial Mummy cut ſ which put ſpirit of Turpentine, fie it forty days in a Veſſel cloſ ſtrain it, and put it into a with* S.V. *digeſt, and in an A in ſand draw off the Quinteſſe the ſpirit, which ſeparate; t reverberate, and ſublime to which unite with the ſeparate teſſence by Circulation; the this Quinteſſence with Tra Muſk to an Elixir.*

It has all the Virtues of t

ure, besides which this is more
eedy in the cure of the Plague.

25. *Balsamum Mumiæ*, Balsam
Mummy.

℞ *Artificial Mummy cut small,*
est it forty days with Oil Olive
a luted Vessel; put it in a glass
dy, and in B. M. *let the fœtid scent*
ale, till the Mummy is dissolved,
est it twenty days or more with
V. which separate, and you have a
et-scented red Oil. This Oil is
alted by digestion with S. V. *and*
wing of it off four or five times.

ere note, that *Quercetan* uses
h Flesh instead of Artificial
mmy.

This Balsam, *Quercetan* says, has
the properties of the natural
sam of *Syria*, and the Virtues
the Tincture and Elixir of Mum-
; and being exalted, it has
a piercing quality, that it
eeth all parts, restores wasted
bs, Consumptions, Hecticks,
cures all Ulcers and Corrup-
, if gr. iiii. v. or vi. be given
e every day in a proper Ve-
e.

6. *Aqua Divina*, Divine Water.
e the whole Carcase of a Man vio-
y killed, with the Intrails, cut it
ces, and mix them; distil it from
etort, twice or thrice.

is reputed to have a Magne-
power; if to ℥j. of this water
put a few drops of the Blood
sick Person, and set them on
re, and they mix, the sick re-
rs; if not, the sick dies for
of Blood, take the Urine in
ger quantity.

7. *Adeps*, Grease or Fat. It is
llient, Discutient, Anodyne,
Cosmetick; it is said to fill
e Pits after the Small Pox;
mixt with the Spirit of Vitriol it becomes a clammy Liniment, which pierces much, and is useful against the Gout, contracted Sinews, and dryness of the parts.

28. *Ossa Humana*, Mans Bones. They stop fluxes of the Belly, of Rheum, of the Terms, astringe, being often mixt with Arthritick Purges; they are taken either levigated into fine pouder with water, or calcin'd in a Potters Furnace to Ashes. By a Retort you may distil an Oil from them which is very Anodyne and Discutient, and eases pains of the Gout: their Marrow is of excellent use to cure contracted Sinews and Members.

29. *Cranium*, the Skull. It is a Specifick in the Cure of most Diseases of the Head, but chiefly the Falling-sickness; you may give it either levigated on a Marble, or calcin'd, or some of the following preparations thereof: the Triangular Bone in the Temples is the most Specifical against the Epilepsie.

30. *Magisterium Cranii humani*, Magistery of Mans Skull.

Dissolve it in the spirit of Vitriol, and then precipitate.

Dose is from gr. xv. to ℥ss. in any convenient Vehicle.

31. *Galreda Paracelsi*, Paracelsus his extract of Mans Skull.

Digest filings of a Skull with S. V. *and Sage, 15 or 20 days; distil by a Retort, and digest 15 days more; then cohobate thrice, after circulate seven days, and separate the* S. V. *in* Balneo Mariæ, *keeping the coagulated Essence for use.*

Give every day in a convenient Vehicle six or seven grains; but

in abstracting of the S. V. It is much to be questioned, whether it does not carry away with it much of the finer Spirit of the Skull.

32. *Tinctura Cranii Quercetani.* Quercetan's Tincture of Skulls.

Digest filings of Skulls with Juniper or Sage, four or five Inches above, in a Bolt-head well luted, with a gentle heat for fifteen days; then strain it out with a press, so have you a red Liquor; strain it again, and abstract in Balneo Vaporis *to the consistency of Honey.*

This is an excellent thing against the Falling Sickness, and Fits of the Mother. Given *à* ℈ss. *ad* ℈j.

33. *Aqua & Oleum Cranii humani,* Water and Oil of Man's Skull.

Distil Skulls (grosly beaten) in a Retort, so have you Liquor, Oil, and Volatile Salt; the Oil you may rectifie with S. V. *by often cohobating.*

It is one of the most powerful things against the Falling Sickness, and Suffocation of the Womb, that is, you may give *à* gut. iiij. *ad* x. of the Oil, mixt with Sugar, in its own water, as a *Vehiculum.*

34. *Sal Cranii humani,* Salt of Man's Skull.

Take the Skull and calcine it, or reverberate the Caput Mortuum *of the former, dissolve in water, filtrate, coagulate, and purifie it, as you do that of Tartar.*

It is a perfect cure for the Falling Sickness, Vertigo, Lethargy, Numbness, and all Head diseases. Dose in Peony water or other convenient Vehicle, *à* ℈ss. *ad* ʒss.

35. *Essentia Cranii humani,* Essence of Man's Skull.

It is made of water, Oil, Volatile salt, and fixt salt, dissolved and mixt together, and digested 40 days in sand.

Brendelius says, it is prevalent against the Falling Sickness beyond all other things whatsoever.

36. *Spiritus Cerebri humani,* Spirit of Man's Brains.

Take the Brains of a young Man slain, with all its Membranes, Arteries, Veins, and Nerves, with all the Spinal Marrow, beat them, and add Essence of Tile-flowers, Peony, Betony, black Cherries, Lavender, Rosemary, Lilly of the Vally, Cowslip, Sage, Misleto, ana, *so much as to four Inches above; digest a while, then distil in* B. M. *add Sack the fourth part, distil and cohobate three times; make a salt of the faeces calcin'd, which join to the Spirit.*

It is a noble Antepileptick, may be given *à* ℈j. *ad* ℈iv.

37. *Oleum Cerebri humani,* Oil of Man's Brains.

Macerate the Brains with common salt, and distil by a glass Retort in Sand, so have you Oil with a little water; which you may separate, and rectifie the Oil with S. V. *by cohobating. Where note, That the whole substance of the Brain will easily turn into Oil.*

It has the Virtues of the former; you may give to ℈ss more.

38. *Fel humanum,* Man's An Extract of it with S. V. into the Ear, cures deafness.

30. *Cor hominis,* The The Pouder of it drunk the Epilepsie,

C

CHAP. II. *Of BEASTS.*

A *Gnus*, Hebr. רבש, *Kebos*, Αμνὸς ἀρνίον, The Lamb, *Rhasis* saith, That *the Marrow the Bones*, with Oil of Nuts and ite Sugar, dissolveth the Stone the Bladder, and helps pissing od. 2. *The Ashes of the bones* dry consolidate Sores and Ulcers, d to be healed. 3. *The Ashes of Lungs* help Kibes. 4. *The Run-* is good against Poison and the ngs of venomous Beasts. 5. *The l* mixt with Honey and taken, ps the Falling Sickness. 6. *Gelly le of the Feet*, cures Consump- s, weakness of the Back, and xes, being taken forty days. *The Dung* before they eat grass, es the swelling of the *Uvula* Jaws. 8. *The Grease* with Gel- f Vipers, helps St. *Anthony's* They know the voice of their s though amongst a thousand p. 9. *The Flesh* is of large good nutriment, and easie of stion.

. *Alces*, Ἄλκη, The Elk. It is eat Beast almost like a Deer near as big as a Horse, fear- and subject to the Epilepsie. *The Horns* are Astringent and pileptick. 2. *The Nerves* are d against the Cramp, being n like a Girdle or Ring about grieved part. 3. *The Hoof* is a ick remedy against Epilep- and the Suffocation of the mb. Outwardly, you may put a Ring, to be worn on the finger, so as it may touch in; or a piece of the Hoof be hung about the Neck, or in the left Ear. Inwardly you may give the scrapings from ℈ss. to ℈j. mixt with a like quantity of *Zedoary*. Or the *Magistery* thereof made with Vinegar or Spirit of Vitriol and precipitated with Oil of Tartar, may be given to half a Dram. 4. Spiritus Cerebri Alcis *Take the Brains of one newly killed, with the Marrow of the Back, to which add Essence of Peony, Lavender, Rosemary, Sage, Canary-Wine, so much as to be six inches above; malax all well together, digest 24 hours, then distil in* B. M. *cohobate three times; at last add the salt of the Faces, and keep it for use; it is a famous Antepileptick.* Dose ℈j. In chusing the Hoof, take those which come from the Male, that is ripe, and begins to be lecherous, which is from *March* to *September*, and especially the Hoofs of the hinder feet, which may be known by their Scent, being pleasant when they are burnt. *Schroder* saith, that he saw in *Finland* an Elk seventeen hands high.

3. *Aper*, Ἄγριος, רזב, *Dob.* The Boar, or wild Boar. 1. *The Fat or Grease* is used in the Weapon-salve; it cures pains of the Sides, and mollifies; drunk in Vinegar, it stops bleeding, and is good against Convulsions and Ruptures. 2. *The Stones and Pizzle* dried and given in Powder ℈j. at a time, helps weakness of the Genitals, and Barrenness. 3. *The Gall* anointed upon Gouts, and Strama's dissolves them, and discusseth Botches. 4. *The Jaw* calcin'd, helps *Phagedens* and Fractures. 5. *The Liver* in Powder, drunk in

Canary is good againſt the biting of Serpents, Lethargy, and drouſineſs. 6. *The Bones* calcin'd and drunk in Beer, help difficulty of Urine. 7. *The Hoofs* calcin'd and drunk, help piſſing of Blood. 8. *The Dung* dried and drunk, ſtops ſpitting of blood, bloody Flix, old pains of the Sides, Ruptures, and Convulſions: Outwardly applyed it ſtops bleeding, heals Wounds, helps Cramps, Bruiſes, *Hæmorrhage*, fills and cleanſes Ulcers, (except in the Legs) the Aſhes of the Dung drunk in Rheniſh Wine, cures the Sciatica. 9. *The Urine* drunk in Oxymel or mulled Vinegar, helps the Epilepſie and Palſie, and is a Specifick to diſſolve and expel the Stone in the Bladder: and being dropt into the Ears, helps the pain and deafneſs of them. 10. *The Bladder* in Pouder, helps the Stranguria, and the pain of the Bladder in Man. 11. *The Boars Tusk* cures Pleuriſies, Quinſies, Coughs, and Aſthma's, being given ℥j. at a time either in Pouder or Magiſtery, which is made by diſſolving of it in diſtilled Vinegar, then precipitated with Spirit of Vitriol or Oil of Tartar; but becauſe the Tusk is very mucilaginous, and congeals in the bottom being prepared, 'twill be good firſt to calcine it. 12. *The Blood* diſtilled with Baum, Sage and Purſlane, makes a Spirit of great force againſt Conſumptions.

4. *Aries*, Κρίος, אַיִל, *Apil*, The Ram. 1. *The Brain*, fried, and a Cake made of it with Sheep Suet, Cinnamon, and Nutmegs, is good againſt the Lethargy, Carus, and other drouſie Diſeaſes; chiefly ſuch as are Epidemical. The Brain mixed with Hone and anointed on the Gums, cau Children to breed their Teeth ſily. 2. *The Bladder*, its A given in red Wine, or ſome aſtr gent Decoction, cures Piſsabe 3. *The Skin, Head, and Feet*, b ed in water well, and uſed as a B helps *Atrophia's* and Contract of the parts: Inwardly drunk ſtops inward bleedings and a D rhœa. 4. *The Horns and H* either of them uſed in a Fu cleanſe the Air, diſſipate p lential Venom, and is good i pileptick fits; their Aſhes bleeding at noſe, or in any o place. 5. *The Gall* is good ag dimneſs of ſight, and other d ſes of the Eyes. 6. *The Cawl*, whilſt hot upon the Bowels, the Cholick. 7. *The Suet*, me and mixed with hot red Wine given in a Clyſter, cures a rhœa, Dyſenteria, &c. 8 *Dung*, beaten with Parſly an plied, is good againſt the Jau ſwoln Spleen, hard Tumors, V Corns, Burnings: Inwardly given *à* ℥ſs. *ad* ℥j. for the S &c.

5. *Aſinus*, Ὄνος, חֲמֹר, *Chomer*, אָתוֹן, *Aton* Aſs. The wild Aſs is called It is a heavy, dull, melancho ſtrong) Beaſt, living to be thirty years of age, and br forth its Young in 12 M 1. *The Milk* is Alexipho nouriſhes and cleanſes: in Conſumptions, Diſeaſes Stomach and Lungs, Impo and Exulcerations of the ſtone in the Bladder, and it looſens the Belly, prov

e and the Terms. Outwardly, it ſoſmetick, faſtens the Gums, and e Arthritick pains: give inward- rom half a Pint to a Pint. 2. *The ine.* It is a Specifick in diſeaſes the Reins, Warts, callous Ul- s, Palſies, Numbneſs, Gout, bs, Itch, Scurf, Leproſie, wi- red Members, and breaks the ne in the Bladder; for the ex- al uſes make this following guent. *Take Aſſes Urine, Aſhes he Hoof of a She-Aſs*, ana ℥iiij. *s Greaſe* ℥iiij. *Indian Spike lcent it* ℥ſs. *make an Oint- by boiling to the conſumption of ne.*

os, *Vacca* Bũs, בקר, *Bokar*, Ox or Cow. 1. *The Fleſh*, s nouriſhing; a ſtrong and r Broth of it (which when is thick like Gelly) reſtores Conſumptions. 2. *The Horns*, Pouder of them is good a- ſt the Falling Sickneſs: the e againſt peſtilential Air; Aſhes mixt with Honey is l againſt the Cough and ifick. 3. *The Hoof.* It has former Virtues, beſides which Aſhes encreaſe Milk, and ap- d with Water, diſcuſs hard lings. 4. *The Blood.* It ſtops heals all manner of Fluxes, ſpitting of Blood, and with w mollifies hard Swellings, takes away freckles: Of it may make the ſame prepara- as from Mans Blood. *Water es Blood. Let it be made in , it cures the pains of the Gout.* e Spleen. The Broth of it hard Spleens, and provokes erms; applied with Honey ps running Ulcers. Extract e Spleen. *Take an Ox Spleen cut very thin, which digeſt ten days or more in* S. V. *impregnated with Eſſence of Myrrh, take it out and dry it in an Oven; then draw out the Eſſence with* S. V. *to which add a few Drops of Oil of Angelica. It opens Obſtructions of the Spleen, takes away pain and hardneſs of it, and provokes the Terms.* Doſe ℈j. *ad* ℥ſs. in a convenient Vehicle. 6. *The Liver.* It ſtrengthens the Liver in man; you may make an extract of it as of the Spleen. It cures the bloody flix, ſo alſo the Aſhes. 7. *The Gall.* It cures pain and noiſe in the Ears, mixt with Breaſt-Milk and dropt in, ſtopping them with Cotton dipt in the ſame. It is Anodyne, helps Ulcers, and an Eryſipelas, draws Splinters out of the Fleſh; and mixt with Vinegar it helps Fiſtula's; mixed with Myrrh and Alum (to the thickneſs of Honey) it cures Ulcers in the Yard, and diſcuſſes Botches and Impoſthumes; mixt with Niter, it takes away Scurff and Morphew; mixt with breaſt Milk, it makes an excellent Colliry againſt the Haw or Pearl in the Eye. *Raſis* ſaith, That ſnufft up, it helps the Epilepſie, *Marcellus* ſaith, That mixt with Goats Urine (a Sheeps may ſerve) it helps the loſs of hearing. *Hippocrates* ſaith, It cauſes Conception in Women. Applied it helps the Piles, and that Malignant eating Ulcer, called *Lupus*, the Wolf; eſpecially if mixt with Aloes and Juice of Celandine. *Hartman's* Tincture of an Ox-Gall. *It is extracted with* S. V. *from Bulls Galls dried in the Sun. This Tincture is a great Coſmetick, and produces a delicate whiteneſs, even to a*

miracle; if it be laid on 4, 5, or 6 days (or a week at fartheſt) keeping the Air all the while from the Skin, then waſhing it off with Beanflower water. The Urine. It is good to heal Ulcers in the Mouth and Throat, Burnings and Scaldings; dropt into the Ears with Myrrh helps pains in them, and bathed upon the Stomach, helps coldneſs thereof. 9. *The Dung.* It is of a cleanſing faculty, temperate in quality, and a great Anodyne, and uſed by a very good Lady, ſucceſsfully, againſt the Gout, and the cure of all other Diſeaſes. The reaſon is apparent from the parts of which it is compoſed; being digeſted by an exact natural (Animal) heat. *Tinctura ſterc. Bovis.* Tincture of Cows-dung. ℞ *New Cow-dung* ℔iij. *Spring-water* ℔ix. *digeſt 24 hours; and being ſettled, decant the clear water. It is good againſt all Diſeaſes, an excellent Pectoral, and Traumatick, eſpecially good againſt Fevers, Cholick, Gout, Coughs, Cold Aſthma's, defluxions of Rheums, Phthiſick, Conſumptions, and other Diſeaſes of like kind.* Doſe *à* ℥iv. *ad* vj. Extract of Cow-dung. ℞ *New Cow-dung* ℔iij. *ſtrong* Lixivium *of Quick-lime* ℔ix. *Digeſt a day and night, decant, and keep it for uſe: It has all the Virtues of the former, beſides which it has a much greater power to ſweeten the Blood, take away Acidities, and cure the Scurvy; inſomuch that ſcarcely any Diſeaſe is able to ſtand before it, being continually uſed as a Diet:* Doſe *à* ℥iij. *ad* ʒ. *in a glaſs of fair water ſweetned with Sugar. Hedychrum,* The Perfume of Cowdung: It is made of the freſh Dung gathered in *May, June,* and *July,* and dil in B. M. with a gentle heat, will have a Water and an It is cooling, diſcuſſive, car tive, good againſt the Ch Stone, Stranguria, Jaundice, all burning Fevers: Outw it is good againſt Aches, Gouts, and Cancers: It is a cellent Perfume. The Sa the Dung is excellent again Dropſie, the Oil of the Sa *deliquium* is powerful again Gout. 10. *The Bones.* The der of them is good againſt tarrhs and Gouts: the Salt powerful; the Salt of the is good againſt the Epilepſie *The Fat.* It is uſed in Balſam Emplaſters, ſoftens the N and heals Ulcers, and Cle choppings of the Fundamen Hands. The diſtilled Oil t is powerful againſt the Gout ſie, Numbneſs, and Contra of the Nerves. 12. *The M* It is generally uſed in Ba helps contracted Sinews, Trembling, Palſies, and th Boiled with Milk and dru cures a Dyſentery. 13. *The* If it be from a red Bull (a for ought I know may ſerv Pouder of it heals the D ry. The Aſhes of the Sper Veſſels and Stones, ſtop ing; and *Foreſtus* ſays, It remedy the Jews uſe aft cumciſion. 14. *The Milk* very nouriſhing; good Pain and Ulcers in the St Lungs, Kidneys and Bladd cures the *Diarrhœa*, *Dy Lienteria*, *Teneſmus* and oth roſions of the Inteſtines; ing long and largely take

it certainly cures Consump-
15. *The Cream or Butter.*
s all the Virtues of the Mar-
is very Pectoral; and put in-
e Eyes, (being fresh) it clears
16. *The Cheese.* It stops Flux-
d is very astringent: It streng-
s the Stomach, and (whilst
, or soft) helps pains of the
being applied. 17. *The Whey,*
k with Honey and Salt it loo-
the Belly, so also if clarified
Sage and Rosemary, *ana*, and
k; the latter of which is ex-
nt against the *French* Disease.
tenuates and cleanses much,
is good for such as are Chole-
Melancholick, Epileptick,
by, Leprous, or have an Ele-
ntiasis.

Bubalus, *Buffalus*, Βούβαλος, ,
Jachmur. The Bugil. It
black Creature almost like an
but greater, and much fiercer.
The flesh is not so good as Beef,
nourishes. 2. *The Horns* worn
Ring, they help the Cramp.
The Liver. An Extract made of
s of an Ox Spleen, is stronger,
more effectual than that, but gi-
in the same Dose. It is a kind
wild Ox, and therefore the Vir-
of the other parts you may
out of the aforegoing.

Bufo, *Rana Venenata*, Μύοξος, ,
Tzab, a Toad. *Schroder* saith,
there is such a great Antipa-
between a Toad and a Spider,
if a Spider be put upon a Toad,
ill burst the Toad violently.
are hung up by the neck in
air, till they are through dry,
then kept for use. *Wierus* saith,
the Pouder of a dry'd Toad,
℈ss. at a time, or more,
almost incurable Dropsies,
carrying away the water by U-
rine; I suppose the Ashes of them
burnt is better. A dryed Toad
steept in Vinegar, and the belly of
it laid to a Carbuncle, draws out
the Poison; smelt to, it stops
bleeding at Nose, especially laid
to the Forehead, or behind the
Ears, or held in the hand till it is
hot, or hung about the Neck. The
Ashes or Pouder do the same,
laid upon the part that bleeds,
Laid to the Reins, it cures the Drop-
sie; to the Navel, Fits of the Mo-
ther: Laid to the soles of the feet,
it helps distempers of the Head and
Heart, and cools the heat of Fe-
vers. The Ashes hung about the
Neck (as an Amulet) cures pissing
a bed, or the not holding of the
Water.

9. *Camelus*, Κάμηλος, גמל,
Gamal, A Camel. 1. *The Flesh*
provokes Urine. 2. *The Blood* dri-
ed, helps the *Dysenteria*, and other
long Fluxes of the Belly; drank
after a great flux of the Terms,
it causeth Conception. It also is
good against the Epilepsie. 3. *The*
Brain dried and drunk in Vine-
gar, cures Diseases of the Brain.
4. *The Gall* drunk in Honey helps
the Falling Sickness and Quinsie:
with Honey and Saffron applied,
it cureth Excrescencies. 5. *The*
Hair of the Tail twisted toge-
ther and worn as an Amulet,
cures Quartans. 6. *The Milk* cures
Asthma's, shortness of breath, Ul-
cers of the Lungs, and Consump-
tions, it opens Obstructions, by
reason of its thinness and vehe-
ment heat: strengthens the Li-
ver, helps the Dropsie, and is good
against hardness of the Spleen,
being indeed the best of all milk.

It

It is an Antidote againſt Poiſon, and looſens the Belly. 7. *The Dung* calcin'd to Aſhes, and taken ℥i. at a time, helps the Epilepſie; the Dung it ſelf applied, is good againſt the *Scrophula*, ſtops bleeding at Noſe, reſolves Tumors, and hinders the Marks of the Small-Pox. 8. *The Urine* is good againſt running Ulcers, Dandriff, and Morphew: It helps the Dropſie, and ſnufft up the Noſtrils reſtores the ſmelling loſt. Of this it is thought that moſt *Sal Armoniack* is made. It is a Creature that will live an hundred years, is docible, loves Muſick, baſhful, revengeful, yet compaſſionate; the Hoof is divided, Back knobbed, Tail like to an Aſs, and Teats like to a Cow; they engender backward a whole day together, and go with their young a whole year, it is a kind of Dromedary.

10. *Canis*, Κύων, כלב, *Keleb*, A Dog or Bitch. 1. *The Liver*, (eſpecially of a mad Dog) made into Pouder and drunk, cures the biting of a mad Dog 2. *The Skin* worn helps Contractions of the Nerves. 3. *The Fat* is good againſt the Palſie, and the Gout. It is hotter than other greaſe, and is uſed inwardly againſt Wounds and Ulcers. It diſſolves congealed blood in bruiſes: and is good againſt Conſumptions, Deafneſs, Scalds, and Itch. 4. *The Blood* is good againſt Poiſon, as *Dioſcorides* ſaith, and the bitings of a Dog, drunk, it helps the *Tormina* and Trembling. 5. *The Marrow* mixed with old Wine and applied, helps the ſwelling of the Fundament, the Palſie, and Gout, as alſo Deafneſs. 6. *The Hair* burnt to Aſhes ſtops bleeding. 7. *Brain* of a Whelp cures the G *coma* in a Week; applied herbs and a linnen cloth, it ſolidates broken Bones in fo teen days. 8. *The whole* burnt to Aſhes, takes away creſcences, eroding and cu them; dries up Ulcers, Can and the Piles, and inwardly the Stone. 9. *The Gall* mixt Honey help dimneſs of ſight ſpots in the Eyes; and *Mar* ſaith, the ſame dropt into Ears warm and ſtopt in, is e lent, though a Cancer be t *Schroder* ſaith, The Gall of a Puppy mixt with Vinegar, ven in pouder, cures the Epil to a wonder. It is uſed by gicians in the way of an An But applied is excellent a the Gout. 10. *The Spleen* in Rheniſh Wine is good a the Spleen. 11. *The Milk* dro to the Eyes helps ſpots there into the Ears the pains of 12. *The Urine* is a *Pſilothron*, Warts, Ulcers in the Head, Scurff. With Niter it help *Dioſcorides* ſaith) the Leproſ Itch, as alſo the Jaundice. *The Teeth*, Calcin'd, and a *with* Honey to their gums Children breed their Teeth ly; the ſame in a Gargariſm the Toothach, and helps Jaundice. 14. *The Secundine* forth the Birth, and cauſeth Delivery. 15. *The genitals of* are uſed as an Amulet by M ans to provoke Luſt. 16. *Græcum*, the Dung that is is drying and cleanſing, di opens, and breaks Impoſth cleanſes Ulcers, and he

teria and Cholick, blown the Throat it cures Quinſies; ted on the Belly, draws away ſies, and the Aſhes mixt with Roſes, cure Warts. 17. *Bal- m Catellorum Compoſitum.* Let hole Whelp be drowned in iſh or Sherry Wine, then n in a Mortar, and with *Gal- m, Ammoniacum, Tacamahac, O- um*, Turpentine, *ana*, and Oil , be boiled in the Wine to a m; ſtrain, and keep it for It cures contracted Sinews, s, Wounds, Ulcers, and pains e Gout.

. *Caper*, *Capra Hircus*, Αἴξ, דקר, *dakah*, A Goat. *e Fleſh* digeſts not ſo eaſily as or Mutton, but the Kids fleſh eeding good; they both nou- uch. 2. *The Milk* is clean- nouriſhes much, is good in umptions and Hectick s, and thens the Stomoch, but is ng near ſo fat as Cows Milk; with Honey it is beſt. 3. *The* burnt, ſtops bleeding at all Fluxes, the Lethargy, ts of the Mother. The Aſhes with Mead or Rheniſh helps the Strangury, and the Stone. 4. *The Horns.* Fume of them (burnt) are againſt Epilepſies, ſo the and Salt. 5. *The Blood.* it reſiſts Poiſon; being and drunk it ſtops Fluxes, reaks the Stone: you may a Spirit, Oil, and Salt of the ſame uſes, as alſo a ure. You may make an ef- Balſam of it (as of Goats) againſt all manner of pains, and Contractions of inews. 6. *The Fat or Suet.* It is aſtringent, and heals a *Dy- ſenteria* and Strangury; it cures Gouts, and helps the Piles in a Suppoſitory. 7. *The Marrow* is accounted the ſtrongeſt of all Marrows; diſſolved into an Oil, and mixt with Oil of Amber, it cures Deafneſs. 8. *The Gall* made into a Cataplaſm with Bread, white of an Egg, and Oil, and laid to the Belly, it cures Quotidians; dropt into the Eyes, it clears the ſight, eſpecially mixt with a little Breaſt-Milk. The Gall uſed three days (the Hair being pulled up) is a *Pſilothron*: With burnt Alum it helps Scabs, Leproſie, and Botches; with Honey and Vinegar, Scurff; mixt with Honey and dropt into the Ears, helps them although cancerated, as alſo Deafneſs, and is of great force againſt *Struma*, and all Ulcers. 9. *The Spleen* drunk it helps the *Tormina*. 10. *The Blad- der* calcin'd and drunk helps piſ ſing a bed, and is a Specifick for not holding of Urine. 11. *The Secundine* drunk in Wine expels the After-birth. 12. *The Liver* in an Extract is good againſt the E- pilepſie and Convulſions. 13. *The Skin* boiled is glutinous, and ſtops a *Diarrhœa*. 14. *The Dung*, It is of an opening, drying, cleanſing and digeſting faculty, not much inferior to Cow-dung: It opens Obſtructions of the Spleen, cures the Jaundice, Stoppage of the Terms, Cholick, *&c.* Outwardly, with Vinegar, Honey, or Oil, it ripens Buboes, hard Tumors, helps a Scirrhus of the Spleen and o- ther parts, Swellings behind the Ears, the bitings of Serpents, Mad Dogs; diſcuſſes Wens, helps Lux- ations

ations and weeping Ulcers, Bruiſes, Cancers, Carbuncles, ſhrinking of the Sinews, Headach, Sciatica, &c. The Aſhes are alſo good to the aforeſaid intentions; and mixt with Honey helps the *Alopecia*. 15. *The Urine*. Dropt into the Ears it helps Pains and Deafneſs; mixed with the Dung, it diſcuſſes Apoſthumes; drunk with Honey is helps the Dropſie, breaks the Stone, and expels Urine and the Terms.

12. *Capra Alpina, Rupicapra,* Ἀιγαγρος, אקו *Akko*, זמר, *Zemer*, The wild Goat, or Rock Goat. 1. *The Blood* cures the Megrim, Vertigo and breaks the Stone. 2. *The Fat* cures Ulcers in the Lungs and Conſumptions. 3. *The Gall* cures Deafneſs and Blindneſs. 4. *The Liver* in Pouder ſtops a *Dyſenteria*. 5. *The Dung* breaks and expels the Stone. 6. *The Urine* breaks the Stone, and provokes Urine and the Terms. 7. *The Stone in the Maw*, It is almoſt like Bezoar, but not ſo big; is black and ſweet ſcented when broken: It cures Fevers, Poiſons, and Plagues, uſed as Bezoar. Doſe *à* gr. xv. *ad* ℈j. or ℥ſs. All the parts of the Wild Goat have all the Virtues (and more powerful too) of the ſame parts of the Tame.

13. *Capreolus, Capreus,* Δορκάς. צבי, *Tzeby*, The Roe-Buck. It is a fearful, but ſwift, chearful Creature, ſeeing as well by night as by day, like a Deer with ſmall horns, but the Female has none. 1. *The Fleſh*. It is wholſom, good againſt Epilepſies and Fluxes of the Bowels. 2. *The Liver* in pouder dropt into the Eyes, or drunk, quickens the ſight. The Aſhes blown into the Noſe ſtop bleed 3. *The Gall* mixt with Meal of pins and Honey, it takes off fre (a Tincture of the dried Gall is ter) dropt into the Ears it the Noiſe, Deafneſs, and Toot with Milk and Honey, it helps neſs of ſight, as alſo takes awa Pin and Web. 4. *The Spleen* d in Pouder or an Extract, cure *Tormina*, and Illiack Paſſion. *Dung* in fine Pouder taken ℥ij. at a time in a fragrant faſting, cures the Jaundice a ſorts of Fevers; you may an Extract of it for the ſame poſe.

14. *Capricerva Orientalis, cidentalis, Capra Indica,* זמר *zon*, The Deer-Goat. The both in the Eaſt and Weſt *I* That from *Perſia* or the Ea *dies* yields the Oriental *B* being partly like a Deer, like a Goat. That of *Peru* the former, but without yielding the Occidental *B* 1. *The Fleſh* is eaten by th *ans*. 2. *The Hair* is fine a like Silk. 3. *Bezoar-ſtone*, found in the Stomach, or ties adjacent to the Breaſt, Oval Form, or round, within (the *Oriental* having hair, ſticks, grains, filth, like, in its Capacity, the *O tal* not) ſhining and ſmoot out, having a Coat folded Onion, of a various colou generally of a blackiſh gree aſh-colour, or honey-colour out Scent, and being big leſs than a Wallnut. Th *dental* is rough without, Aſh coloured, black, or b green, and generally bigg

rmer. They are adultera-
ith Pitch, dryed Blood,
poudered fine, Aſhes of
Antimony, Cinnabar, Mer-
mixt with ſmall *Bezoar*-
exquiſitely pulverized, and
up with a proper Mucilage.
note, that if in ſhape it is
e a Pigeons Egg, is of an
Surface nothing ſhining,
vy, without hollowneſs, or
acity is filled with duſt; or
g moiſtned, or rub'd on a
wall or Chalk, and it makes
green, or toucht with Quick-
nd water, and it turn not
, it is adulterated and
. The *Perſian* is beſt, then
Peru, then that from *New*
It is Cephalick, Cardiack,
ſick, Antifebritick, and A-
rmick. It is excellent in
oes, Epilepſies, Megrims,
cholly, Quartans, old Diſea-
eaſles, Small-Pox, Plague,
, Worms, all ſorts of Fevers,
ngs, Palpitation of Heart,
ce, Cholick, Stone, ſtoppage
Terms, giving alſo eaſie
to Women in Travail.
rdly it is excellent in Scald
Burns, Scalds, ulcerated
s, Scrophula's. Doſe of the
à gr. iv. ad xvj. or xx.
Occidental à gr viij. ad xx.
It is not ſo hot nor ſo dan-
as is imagined; a Dram
e taken at a time, was it
re for doing the Purſe hurt
e Body.

aſtor, Κάστωρ, אלברמצר
etzer, The Otter or Beaver.
Skin is ſaid to be good a-
the Palſie and Gout, being
2. *The Gall* exciteth Ve-
3. *The Fat or Greaſe* com-
forts the Nerves and Womb; is good againſt Palſies, Numbneſs Epilepſies and Convulſions. 4. *The Stones.* They are called *Caſtoreum*; being cut out, well cleanſed, and dryed, and kept in the ſhade, they will keep good ſeven years. *Caſtoreum* is hot in 3°. dry in 2°. of wonderful force againſt Fits of the Mother, oppreſſion of Wind, the Cholick, Vertigo Megrim, Epilepſie, Palſie, Apoplexy, Trembling, Palpitation of the Heart, Carus, Lethargy, Obſtructions of the Head, Nerves, and Womb: It revives and quickens the Spirits, attenuates, opens, diſcuſſes, ſtrengthens, reſiſts Poiſon, provokes Urine and the Terms: Put into the Ear, it cures Deafneſs and the Toothach, eſpecially if held in the Mouth alſo. Applyed with Honey it is a *Pſilothron*, the hairs being firſt pulled away. In Fits, apply it to the Noſe, or bind it under the Armhole, or to the Navel; or take the Oil, Tincture, or Extract of it inwardly. It is adulterated by mixing with it *Ammoniacum* and *Caſtors Blood* caſt into a Bladder and dryed; ſometimes alſo the Kidneys are put into a Bladder and dryed, and ſold for it, but 'tis a Cheat: *The true is of a ſtrong unpleaſant ſcent, brittle, bitter, and not black.* Oleum Caſtorei. *Diſſolve Caſtor in Vinegar, Wine or* S. V. *then Diſtil by a glaſs Retort, or you may diſtil it as* Oleum Philoſophorum: *then rectifie with Vinegar.* It has all the Virtues of Caſtor. Tinctura Caſtorei. *It is drawn with rectified* S. V. *and has the former Virtues.* Extractum Caſtorei. *Digeſt the former*

Tincture

Tincture a week; then abſtract the S. V. *in* B. M. *to a juſt conſiſtency.* Doſe *à* gr. vj. *ad* x. *or* xij.

16. *Catus, Felis,* Κάτ∫ες, αἴλυρος, בטול *Catul,* סחגר *Schanar,* The Cat. 1. *The Fleſh* applied helps the Gout. 2. *The Greaſe* of a gelded Cat is Emollient, Diſcuſſive, and Anodyne, and ſoftens hardened Nerves. 3. *The Head* of a black Cat, (I ſuppoſe another may do) burnt to aſhes, and they thrice a day blown into the Eyes, are a Remedy for all Diſeaſes of the Eyes. 4. *The Liver* burnt to aſhes and drank, helps the Stone. 5. *The Brain* is Poiſonous, cauſeth Madneſs, Vertigo, Stupidity, and loſs of Memory, obſtructing the paſſages of the Animal Spirits; yet *Schröder* ſaith, that ſome eat them. 6. *The Dung* with Muſtard and Vinegar cures the Gout and falling off of the Hair. *Sextus* ſaith, hung about the Neck with an Owls Claw (as an Amulet) it cures Quartans. 7. *The Gall* in a ſpunge-peſſary, with Coloquintida-water, extracts the dead Child. 8. *The Skin* worn upon the Stomach takes away Pain thereof, and warms it, ſo alſo on the Joints. 9. *The Blood*, three or four drops taken from the Vein under the Tail of a Boar-Cat, being drank in Water or Wine, cures the Epilepſie; and the Blood of the Ear cures the Shingles.

17. *Catus Zibethinus, Felis Zebethi, Civetta,* Civet-Cat. The Civet is a concreted Juice or Humor in a Bladder between the Cods, which being cut, you may take out the Civet. *Crollius* ſaith, that in an Ointment it is excellent againſt the Vertigo and Apoplexia, a ted on the Noſtrils, Temples Crown. It is hot and moiſt, Anodyne; applied to the N or in a Peſſary, it helps Fits o Mother, Belly-ach, and Cho The ſmell cures the Epilepſie into the Ears, (being diſſol a little Oil of Amber) it pains and deafneſs. In Wi ſtupifies and makes drunk. *dulterated with the Gall of liquid Storax and Honey.*

18. *Cervus,* Ἔλαφος, λ Ἀκέφαλος, אי׳ר, *Ejal.* A Deer, or Buck. It is a ſwift in motion, and living ſay, above a thouſand years. *Fleſh* nouriſhes almoſt like but breeds much more M cholly Juice. 2. *The Blood* it ſtops Fluxes, the blood helps pains of the ſide, Ple and reſiſts Poyſon. Bal Sanguinis Cervi. ℞ *Deers putrefie it ten days; diſtil gradually, firſt with a ſoft fi with a ſtronger in a Retort, you a red ſtinking Oil, and tile Salt ſticking in the neck fie the Oil with Colcothar which often repeat with frej thar; in this rectified Oil the Salt: where note, that do do well to putrefie with t the Lungs, Heart, and Li will you have a Noble Balſam* cures the Gout in a very v ful manner, being uſed four times a day, for a w gether, making the pain, and tumor vaniſh; it alſo contracted Sinews by v its Salt. 3. *The Stones* dr drank in Wine, they exc 4. *The Tears or Gum* in th

eyes, like hard Wax, dries, is Sudorifick, and Alexi- nick. 5. *The Marrow*, it is oſt excellent of all Mar- performs what all others o, and eſpecially heals malig- Ulcers of the Legs. 6. *The Suet.* It is Emollient, Diſ- t, and Anodyne: It cures ches, Wounds, Ulcers, Kibes, *You may diſtil an Oil from it laſs Retort in Sand, mixing the Fat a half part of Pouder icks. It is a great Emollient nodyne, and eaſes pains of the anointing twice or thrice a 7. The Bone of a Stags heart.* lexipharmick, and prevents rriage. 8. *The Stone in the , or Stomach. Crato* ſaith, It good as Bezoar; that taken the Womb, makes Women t their time. 9. *The Pizzle* red or made into a Gelly, iven in Wine, is good againſt tings of Serpents, provokes , ſtirs up Luſt, cures the y Flux and the Cholick: ſhes help the *Diſury*. 10. *The* eaſes pains of the Stomach pleen; ſo alſo of the Ears, pt into them. 11. *The Dung* der drank ℥ij. at a time in helps the Dropſie. 12. *The Bertrutius* ſaith, That the m part thereof is veno- and cauſes a contraction Stomach and Bowels, faint- nd death. 13. *The Horns*, are Sudorifick, Alexiphar- and Analeptick, Cephalick yſterick. 1. The burning rts-horn. *The* Colledge *or- hem to be Calcined in a Cruci- white, then beaten into Pou- waſht in Roſe-water, levига- ted upon a Marble, and made into Troches. In the laſt pound of Roſe-water you may diſſolve Camphir ℥ſs. if you pleaſe.* It has all the former Virtues, ſtops Fluxes, re- ſiſts Poyſon, provokes Sweat, kills Worms, and is a good thing for Children. Doſe *à* ℈j. *ad* ℥j. 2. Magiſtery of Harts-horn. *Diſ- ſolve raſped Harts-horn in Diſtilled Vinegar; precipitate with Oil of Tartar, of Vitriol, waſh and dry; you may alſo diſſolve it with Spirit of Niter or Aqua Fortis, but 'twill be apt to flame; to prevent which, to the Solution put a quarter part wa- ter; filter, precipitate, and ſweeten.* If you precipitate with *Alcalies*, the Magiſtery will be yellow; but if with *Acids*, white. This has the former Virtues. 3. Gelly of Harts-horn. *Take the Shavings, boil them in Spring-water till they are diſſolved, filter, and then coagu- late: If you make the water ſharp with Oil of Sulphur, 'twill diſſolve the ſooner. It reſtores in Conſump- tions.* 4. Liquor, Oil and Vo- latile Salt of Harts-horn. *They are drawn by a Luted Retort in a naked fire, ſo have you a ſharp Liquor mixed with flegm (which is vulgar- ly called Spirit) Volatile Salt and Oil, which rectifie. Theſe have all the Virtues of the Horn, beſides which, there is ſcarcely any thing known more excellent againſt Fits of the Mother, Apoplexies, Convul- ſions, Epilepſies, and Palſies,* Doſe *à* gr. iiij. *ad* viij. or xij. 5. Fixed Salt of Harts-horn. *It is done af- ter the common way. It cures all ſorts of fits. Some digeſt this Salt with rectified* S. V. *a Month, and then draw off a good part of the* S. V. *keeping the remainder.* Doſe *à* gr.

à gr. vi. *ad* ℥ſs. 6. Extract of Harts-horn. *It is done by adding its proper Water to the ſhavings, and then extracting the Tincture by a convenient digeſtion.* 7. Water of Harts-horn. *Take young Deers Horns full of Blood, cut them into ſmall pieces, and then diſtil them in the heat of a Bath,* per ſe, *or with a ſmall mixture of Canary Wine, till all the Liquor be come forth.* It is a very good thing againſt the Falling Sickneſs, Convulſions, and all ſorts of burning and malignant Fevers. Doſe one ſpoonful either alone or with Piony-water, or in Rheniſh-Wine.

19. *Chameleon*, *Murilacertus*, Χαμαίλεων, The Chameleon. 1. *The Fleſh*, it is purely white, and eaten for Food, and is a good thing againſt the Epilepſie. *Trallianus* makes an Ointment of it againſt the Gout. 2. *The Gall* helps the Cataract or Suffuſion. 3. *The Liver* diſſolves Love. 4. *The Dung* mixt with the Urine of an Ape, cauſes hatred. 5. *The Heart*, wrapped up in ſhorn black Wool, and worn, cures Quartans by way of Amulet. They change themſelves into all colours they next ſet upon, except white and red.

20. *Crocodilus*, *Lacertus Palladii*, Κροκόδειλος, כוח, *Koach*, The Crocodile. 1. *The Blood* clears the Eyes, and helps the ſtinging of Serpents. 2. *The Fat* Cures old Ulcers, Cankers, and the ſhivering of Agues. 3. *The Skin* calcin'd, and mixt with Lees of Oil, it is ſaid to ſtupifie ſo much, that they cannot feel, though cut. They are of about twenty Cubits long, upper Jaw is moveable, and generates by reſupination, bringing forth ſixty Eggs, and their Y in ſixty days.

21. *Cuniculus*, Κύνικλος, *Schaphan*, A Coney. It is a fe but fruitful Creature. 1. *The* nouriſhes more than that o Hare. 2. *The Brain* is an Ant againſt Poiſon. 3. *The Fat* mollient, and helps the har of the Joints and Sinews; a difficulty of Urine. 4. *The Coney*, (with like quantity o ſtus) being burnt alive, an Aſhes drunk in Wine, with tle Mace, helps the Quinſi Inflammation of the Amyg and Jaws.

22. *Dama*, *Platyceros*, Π Buck or Fallow Deer. Its have the ſame Virtues with of the Hart; *which ſee Se aforegoing.*

23. *Elephantus*, Ἐλέφας, *Behemah*, The Elephant. *Blood* mixt with the Aſh Weaſel, helps the Elepha as alſo Fluxions and Rheum 2. *The Liver* helps the F Sickneſs. 3. *The Gall* hel bitings of Serpents and Ep 4. *The Dung* applied, kills L its Fume drives away Gnat *Teeth or Ivory.* It is cold a binds, ſtrengthens, ſtops helps pain at the Stomach, ſie, Melancholy, and Poiſo may take the pouder of i or the infuſion to ℥iij. Ivo burnt is called *Spodium*, cold in 3°. dry in 2°. th the whiteſt, and what is l has all the Virtues of Ivor good againſt the Letha Plague. Doſe ℥j. in Mea nied water.

24. *Equus*, *Caballu*

, שוס, *Sus*, A Horſe or Mare. *The Blood*, *Pliny* ſaith it cor-es the Fleſh by a ſeptick force, therefore is uſed in Cauſticks, *Schroder* affirms. That of a Colt nk, helps the Jaundice. 2. *The* k, Mares Milk is moſt pur-, is good againſt the Falling neſs, Conſumptions, Coughs, Aſthma's. 3. *The Whey* gent-urgeth. 4. *The Rennet* drunk Vine, eaſes all pains, helps the entery, Illiack Paſſion, and gs of Serpents. 5. *The Teeth*, h are firſt caſt, (as an Amu-help Children to breed their h, and the Tooth-ach. 6. *A Head* burnt to Aſhes, ſtops ding, and is good againſt the epſie. 7. *The Hair* ſtops bleed-8. *The Callous of the Legs* in me is good againſt Fits of Mother; given in pouder, the Falling Sickneſs and the . *Being dried you may make xtract of it with* S.V. *which e given* à gut. v. *ad* x. *vel* xij. *may mix that Extract* Ibiij. *Jet and Amber*, ana ʒijſs. *ſtil by a Retort in Aſhes, ma-ſtrong fire at laſt, ſo have you and Oil, which ſeparate:* the Water for the foreſaid ſes. 9. *The Fat* in Fume ex-he Dead Birth and After-eures Cramps and Diſloca-ints. 10. *The Spleen* being brings away alſo the Dead 11. *The Urine* drunk with Water, is good againſt ilepſie. 12. *The Water* com-t of the Mouth of a Stone-after Drinking, will, as n ſays, cure Barrenneſs, if runk. 13. *The Hoof* by fume ice, and expels the Dead Child; the Spirit, Oil, and Salt cures Fits, and the Falling Sick-neſs. The Aſhes of the Hoof mixt with a little Water and Oil, diſ-cuſs Impoſthumes in any part of the Body, as alſo Wens. 14. *The Teſticles* in pouder excite Vene-ry, and expels the After-birth. 15. *The Stone in the Stomach or Guts*, (as big as an Egg) is like, both in Shape and Virtues, to Weſtern Be-zoar. 16. *The Dung*, the pouder or juice of it cures the Stone, Fits of the Mother, the Cholick, and ex-pels the Dead Child and After-Birth: Outwardly it ſtops Bleed-ing, is good againſt the biting of Mad Dogs, and helps Deafneſs.

25. *Erinaceus*, *Acanthion Galeni*, Ἐχῖνος, קפד, *Kipod*, A Hedge-Hog. 1. *The Fleſh* Roaſted ſome commend as pleaſant Meat: The Aſhes of the Body burnt are Di-geſtive and Attractive, ſtrengthen the Stomach, and cure Dropſies and piſſing a Bed, or the not hold-ing of the Water: they alſo waſte Excreſcencies, cleanſe foul Ulcers, and help the *Alopecia*, mixt with Tar. 2. *The Fat* ſtops Fluxes, and cures Ruptures. 3. *The Liver or whole Body*, being dryed and taken with Oxymel or Mull'd Vinegar, cures the Cachexia, Dropſie, Con-vulſions, Elephantiaſis, Fluxes, and pain of the Reins. 4. *The Gall* is a Pſilothron or Depilatory; ſo alſo if mixed with the Brain of a Bat and Goats Milk. 5. *The Spleen* with Vinegar of Squills, helps pain of the Spleen.

26. *Glis*, Μυοξος, ἐλεος, אקבר, *Akbar*, The Dormouſe. 1. *The Body* burnt to Aſhes, mixt with Honey, and eaten every Morning, clears the Eye ſight; mixt with Oil,

they help Burnings. The Body roaſted with Oil and Salt, helps the *Peripneumony* and *Empyema*, being eaten; and are of wonderful help for Ulcers in the Lungs. 2. The Fat dropt into the Ear, helps Deafneſs and Pain. *Sextus* ſaith it helps the Palſie by Unction; applied to the Soles of the Feet, it cauſeth Sleep. 3. The Dung drunk, it helps the Stone, and mixt with Vinegar it helps the *Alopecia*. They will ſleep a Month or two in Winter, and can hardly be revived till their juſt time.

27. *Gulo, Vultur quadrupes, Beophagos Crollij*, The Gullion. It is brought forth in *Lithuania*, *Muſcovia*, and other Northern Regions. Their Skins are only in uſe, worn by Nobles and the greateſt Princes in *Germany*. They are white ſpotted, and changeably interlaced by Art, ſo that it looks almoſt like Damask Cloathing.

28. *Hædus*, Ἔριφος, גדי *Gedi*, A Kid. 1. The Fleſh, it nouriſhes next to Hogs Fleſh, eaſily digeſts, and reſtores in Conſumptions. 2. The Blood dryed is Alexipharmick, and drunk warm with Vinegar, helps ſpitting of Blood. 3. The Runnet helps the Dyſenteria. 4. The Hide ſerves to make Glew of. For its other Virtues ſee *Caper* & *Hircus*.

29. *Hippocamos*, *Equus Niloticus*, *Hippocampa*, *Elephas Marinus*, A Sea Horſe. 1. The Fleſh is eaten by the *Æthiopians*. 2. The Fat takes away the violence of Agues. 3. The Teſticles dryed are good againſt the Bitings of Serpents. The Legs of this Beaſt are above three Foot long, the Foot broad, the Head two Foot and a half broad, three Foot long, a ſeven Feet in compaſs; Mouth Foot wide, little Eyes and Ea Body fat, Hoof like a Cow, T like a Boar, and Noſe like a Lio

30. *Hircus*, Τράγος, יעיר *Atud*, Hee-Goat. 1. The Blo dryed, and drunk with Rhen Wine, is Alexipharmick, and d ſolves the Stone. 2. The Horn pouder, mixt with Nitre, and Tamariſk Seed, is good aga the *Alopecia*. 3. The Fleſh boi in Water and applied, helps poſthumes in any part. 4. T Fat is reſolutive and diſcutie with Brimſtone and Juice Flower-de-luce, it helps Sp and Freckles; mixt with Oil Tar, it is good againſt Scrop la's and Leproſie; and app with Goats Dung and Saffron eaſes the Gout. The other p have the Virtues of the ſame nominated parts of the G which ſee before *Sect.* 12.

31. *Hyſtrix*, *Acanthocoiros*, Τρ Ἀκανθοειξ, ארלרור, *Adaldul*, Porcupine. 1. The Fleſh is that of a Hedge-Hog; e ſtrengthens the Stomach, lo the Bowels, helps Scabs and proſie, cures the Dropſie an ſing a Bed. 2. The Aſhes o whole Beaſt drunk in Tent o nary, prevent Abortion. It Mouth like a Hare, fore Fee a Badger, hinder Feet like a with various coloured pr on the Back, black and w which they often erect and late in their own defence.

32. *Hyæna*, *Glanos*, *Belbus*, אקבי, *Akabo*, The Hyena. Blood mixt with Barley M good againſt the *Tormina*

ing taken, and applied hot, it lps the Leproſie. 2. The Liver ten, is good againſt the Biting a Mad Dog. 3. The Sinews unk in Rheniſh or Canary with ibanum, cauſes Fruitfulneſs in oſe that have been diſabled by itchcraft. 4. The Marrow of the ck mixed with its Gall, and d Oil, boiled to the thickneſs a Balſam, helps Palſies, Numbſs, Cramps, Aches, Coldneſs, d all other Vices of the Nerves. The Lungs taken in pouder in erry Sack, help the Illiack Paſn. 6. The Heart eaten is Anone, eaſes all manner of pains, as o Tremblings, Convulſions, and pitation of the Heart. 7. The ck Bone calcined, and mixt with ulls Gall, and applied with the n of the *Hyæna*, helps the Gout. The Gall, it is ſtronger than that a Bull, Hog, Sheep, Goat, or Bu- yet inferior to that of the Scorpion or Tortoiſe; mixt h Honey, it ſharpens the Sight, es away the Pearl, and removes fuſions in the beginning, and ſt other Diſeaſes of the Eyes. of it drunk in the Decoction Spicknard, helps the Tympaes. 9. The Bladder drunk in ne is good againſt the *Diabetes*. The Dung dryed and drunk, ps the Dyſenteria, and in Plaſs or a Cataplaſm, helps the ut, and putrid Wounds. It is a ſt about the bigneſs of a Wolf, ing Briſtles on its Back like a rſe Main, of a yellowiſh colour, ſpeckled on both ſides with e ſpots. Their Eyes change coat pleaſure; they ſee beſt in the ght, nor can they turn their k except they turn their whole Body; their Teeth are like a Saw; they generate with Lions, Tygers, Wolves, and Dogs, and counterfeit Mans Voice, *&c.*

33. *Ibex*, *Ægoceros*, Ἴξαλος, אקו, *Ako*, Ibex. 1. The Blood *Geſner* ſaith is good againſt the Stone. 2. The Runnet helps Conception, cures Epilepſies, and diſcuſſes congealed Blood. 3. The Dung mixt with Honey, Pepper, Cloves, and Canary or Rheniſh, is good againſt the Sciatica and Gout.

34. *Ichneumon*, *Mus Indicus*, *Lutra Æginæta*, Ἰχνεύμων, Ichneumon, or *Indian* Mouſe. It is as big, and ſomething longer than a Cat, has Hair like a Wolf, Noſe like a Hog, Ears ſhort and round, Legs black, five Toes in the hinder, long Tail, and bends together like a Hedge-Hog, being an Enemy to the Aſp, and all other kind of Serpents. 1. The Dung mixt with Muſtard and Vinegar, helps the Gout and *Alopecia*. 2. The Urine, with the Milk of a black Cow, is an immediate help for the Cholick. 3. The Skin calcin'd, and the Aſhes mixt with Vinegar, and applied, helps the Bitings of Serpents.

35. *Leo*, Λέων, אריה, אריי, *Arab*, *Ari*, A Lyon. 1. The Blood beſmeared on a Cancer, it cures it. 2. The Fleſh is Anodyne, and helps the Palſie. 3. The Fat is the hotteſt of all Creatures, cures Ulcers, Phlegmons, old Tumors, Schirrus's and Cramp; it reſiſts Poyſon, and helps pains of the Joints and Nerves, pains of the Ears, and the Dyſenteria. 4. The Brain made into an Oil, and dropt into the Ears, helps Deafneſs. 5. The Heart eaten, helps Quartans and Epilepſies. 6. The Gall taken in-

wardly is preſent Death, but mixt with Water, it clears the Eyes. *Galen* ſaith, that mixt with Honey, it helps Ulcers, and the Pearl in the Eyes, and in a Peſſary cauſes Conception. 7. *The Bones* in pouder drunk in Carduus Water, cures ſimple Fevers. The Lion ſleeps with his Eyes open.

36. *Lutra*, *Canis Fluviatilis*, Ἔνυδρος, Κύων ποτάμιος, Otter, a kind of Beaver. 1. *The Fleſh* is cold and ill ſcented, yet ſome eat it in *Germany*. 2. *The Blood* mixt with Vinegar, helps ſwellings of the Sinews. 3. *The Skin* worn next the Skin, helps the Palſie. 4. *The Liver* dryed helps the Bloody Flux. 5. *The Teſticles* cure the Epilepſie, and Fits of the Mother, and have the Virtues of *Caſtoreum*.

37. *Lapus*, Λαγώς, ארנבת *Arnebet*, ארנב, *Arnab*, A Hare. 1. *The Fleſh* is good Food, and nouriſhes as Veniſon. 2. *The whole Hare* burnt to Aſhes is exterſive and attractive: The Aſhes are excellent againſt the Stone, given *à* ℈i. *ad* ℥i. Outwardly they are uſed to take away excreſcencies, and to cleanſe, dry and heal foul Ulcers, and mixt with Tar to cure the *Alopecia*. But *Laurenbergius* only takes the Head, which he drys and gives in pouder. 3. *The Dung* mixt with Vinegar, Tar, and *Sandaracha*, cauſes Hair to grow, and cures Burns; ſo alſo mixt with Bears Greaſe, inwardly it cures the Bloody Flux. 4 *The Brain* is an Antidote againſt Poyſon, and cures Trembling. 5. *The Aſhes of the Blood and Skin* cures the Bloody Flux and the Stone: The Blood anointed cures Freckles, anointing with Oil after it: Drunk in Canary it is A lexipharmick. 6. *The Broth* ma of a Hare is good againſt Gou and pains of the Joints. 7. *T Fat* is attractive, and *Geſner* ſait draws things out of the Fle 8. *The Hair* burnt to Aſhes ſto Bleeding, dries and binds; mi with Oil of Myrtles, Bulls G and Alum, it helps the *Alopec* 9. *The Rennet* is good againſt Pe ſon, as *Nicander* ſaith, and ſolves Blood curdled or conge ed in the Body; cures the E lepſie, and helps Conception a Peſſary, but kills the Chi That is beſt which is taken fr a *Leveret* or ſucking one. Doſe *Pliny* ſaith it is uſed in an A let againſt Quartans. *Serenus monicus* ſaith it is good aga Exulcerated Botches and Can It diſſolves thick Humors, coagulates thin or liquid; for ſorts of Rennet has a certain f faculty, diſjoining things terogeneous, and that in a ſ quantity, as is apparent in ma of Cheeſe, where, in a very tle, it communicates its qu to a great quantity. Hence apparent, that the Rennet things both ſtops and diſſ 10. *The Heart* poudered and a third part of a whole on time) in Rheniſh Wine, the Epilepſie and Quartans week; if the Diſeaſe be ſtub you may uſe it for 30 days ther: *Galen* ſaith it help pain of the Womb. 11. *T ſticles* in pouder cure the *Di* and piſſing a Bed, ſtreng the Bladder, and helps Co tion. 12. *The Kidneys* pe all the ſame things. 13. *T*

r given with Earth of *Samos*, ſay ſaith, cures Fluxes; and xtus ſaith it helps thoſe that it Blood. 14. *The Gall* cures iodneſs and Deafneſs. ℞ *Of Hares Gall*, *Liver of a Weaſel* ij. *Caſtoreum* ℥j. *Myrrh* ℥iv negar, *Honey*, ana ℥ij. *Sherry*, ck, *or Mead*, *enough to make it po-ble for four draughts*; *it cures the* rtigo. 15. *The Womb* taken in pder (after the Terms) cauſes nception. The Hare lives ſix ſeven Years, hears well, and eeps with its Eyes open, but ſhut eir Eyes when awake: They ver Drink, but refreſh themves with Dew.

38. *Lupus*, Λύκος, ראבא, זאב, *eb*, *Deeba*, A Wolf. 1. *The Fleſh* ing decocted, helps the Gout, by thing. 2. *The Skin* worn about e Belly, cures the Cholick. 3. *The od* mixt with Oil of Ben, helps afneſs: Taken inwardly it lps the Cholick, and Frenſie Melancholy. 4. *The Fat* has ſame Virtues with that of a g: It is Emollient, Digeſtive, cures the Gout; and ſome helps bleared Eyes, being apd to them. 5. *The Dung*, it has Virtues of the Blood. *Solinus* th it helps Suffuſions in the es; ſo the Aſhes mixt with Ho-. 6. *The Heart* in pouder cures Falling Sickneſs. 7. *The Lungs*, *aſis* ſaith, being dried and dered, and drunk in Cows k with Pepper, help ſhortneſs Breath. 8. *The Liver* in pouder lps Coughs and Conſumptions. *The Teeth* hung about the Neck, ep away Frights. 10. *The Gall* s the ſame Virtues with that of Dog; uſed in the Noſe with Muſk, helps the Epilepſie. 11. *A whole Wolf* boiled in Oil, is excellent againſt the Gout. 12. *Eſſence of the Blood* is excellent, as *Hartman* ſaith, to diſſolve congealed Blood. It is a bold ravenous Creature, like to a Dog, and by ſome called the Wild Dog; coming into a Sheep-Fold, they generally kill all before they eat any.

39. *Lynx*, *Lupus Cervarius*, *Oxyderches*, Λύγξ, Lynx, or Deer like Wolf. It is a ſpotted Beaſt, having little ſhining Eyes, and a bold undaunted Countenance, a Yard or more long; it has Teats in its Breaſt, and ſoft Hair, with a kind of Down; their Sight exceeds that of all other Animals, whence came the Fable, *That they could ſee through a Stone Wall*. 1. *The Fat* is good againſt Palſie, Convulſions, and Numbneſs. 2. *The Urine* provokes Luſt, in time it turns into a Stone. 3. *The Blood* waſtes the Stone and Gravel, if mixt with ſome Vegetable Lithontriptick Eſſence. 4. *The Claws or Hoofs* being worn in a Ring, (or as an Amulet) helps the Falling Sickneſs and Convulſions; and this they are thought to do by Signature. *Geſner* ſaith that the Aſhes of the Claws abate Luſt.

40. *Moſchus*, *Moſchi Capreolus*, *Gazella*, The Muſk Cat. It is a Creature almoſt like a Kid, brought forth in *Pegu*, where the Great *Cham* lives; as alſo in *Egypt*, and other places. It has been brought to us, but in our Northern Countries it yields no Muſk, nor does it live long. *Schroder* ſaith the Muſk is an Excrement or Matter included in a Ciſtis or Bladder about the Na-

vel, while the Creature is full of Venery: When this Apoſteme ſwells much, and puts him to pain, he rubs it againſt Stones or Shrubs, and breaks it, upon which the Matter falling, it ſticks, and by virtue of the Sun Beams it becomes ſweet ſcented Musk. Some cut off the Apoſteme, and lay it in the Sun to ripen, but this is not ſo good, and therefore cheaper. It is adulterated many ways, which you may ſee in our *Polygraphice Lib.* 4. Musk is hot in 2° dry in 3°. It is Attenuating, Diſcuſſive, Cephalick, Cardiack, Hyſterick, Alexipharmick, and Analeptick. Inwardly it helps Fainting, Swooning, Palpitation, Melancholy, Head-ach and Vertigo, all cold Diſtempers of the Head, Nerves and Joints, excites Venery, expels Poyſons, eſpecially *Napellus*; reſtores in Conſumptions, helps pain of the Stomach and Sides, chears the Heart, revives the Spirits, cures Soda and Nauſeouſneſs. Outwardly it cures Blindneſs and Deafneſs, being put into the Eyes and Ears, and ſtopt into the Ears with Cotton. In a Peſſary it attracts the Womb to it by its ſweetneſs, and ſo helps Fits of the Mother. Some account it a Specifick to cure the Pin and Web. Doſe (in Canary) gr. iv. or v. It is often adulterated with Roots of Angelica, a Kids Liver, or Goats Blood, p. iv. of it to p. j. of Musk, as alſo with Nutmegs, Cinamon, Cloves, Spicknard, *A.* mixed with Musked Roſe Water; and ſometimes with Benjamin, Storax, and Laudanum. If it has loſt its ſcent, you may recover it by hanging it in a Jakes.

41. *Mulus*, Ἡμίονος, פרד, *Pered*, אחמפרן, *Achaſhteran*, Mule. It is a Barren Creature. The Skin burnt to Aſhes hel Burns, Ulcers, Fiſtula's, and ga lings of the Skin. 2. The Heart, L ver, Kidneys, Womb, Stones an Blood cauſe Barrenneſs, being t ken inwardly. 3. The Urine ſofte hard Tumors, and cures the Go and Corns. 4. The Dung drunk pouder, helps pains of the Splee ſtops the Terms and the Bloo Flux. 5. The Hoof by Fume ſto the Terms; the Aſhes of it ca ſes Barrenneſs, and cures the *lopecia.* It is a long Liv'd Bea begot of a Mare and an Aſs.

42. *Mus*, Μῦς, ארה, *Arah* Mouſe. It is a ſhort Liv'd Lech rous Creature. 1. The Fleſh a plied, helps the Wounds of S pents and Scorpions, as alſo own biting, and the biting of Shrew, and takes away War It draws out Thorns, Splint Darts, and Arrow heads, or ot things which ſtick in the Fle 2. The Fat is good againſt Scirrhus and *Alopecia*; ſo with Honey and Bears Gre 3. The freſh Blood kills Wa and *Galen* ſaith, with the Ga a Cock and Womans Milk, it helps Suffuſions wonderf 4. The whole Mouſe calcin'd h the *Alopecia*, Burnings, and tars. 5. The Dung given gr. iij. *ad* vj. looſeneth purgeth Children, and as *cellus* ſaith, is good againſt Cholick and Stone. Outwa it helps Ringworms, Tet Lichens in the Face, Head Scurf, Dandriff; cures all of Warts, Piles, *Alopecia*; i

Po

ouder or Aſhes be mixt with
itre, Vinegar, or Tar, and ap-
ied. 6. The Liver drunk with
ſtere Wine, helps Quartans;
d taken in the New of the
oon, helps the Epilepſie. 7. The
all, with Vinegar, dropt into the
rs, brings out living Creatures
t in. 8. The Urine corrodeth, as
noldus ſaith, even to the Bones.

43. *Mus Araneus*, Μυγαλη, ‏חלדה, *Hanaka*, Shrew Mouſe. They
e poyſonous, ſo that Cats will
t eat them. 1. The whole Mouſe
rnt to Aſhes, and applied with
oſegreaſe, cures the ſwellings
the Fundament, Felons, and
mors behind the Ears. 2. The
ſhes of the Tail cures the biting
a Mad Dog. Their biting is cu-
d by the application of their
n Fleſh bruiſed, as alſo Oxy-
l, Cupping Glaſſes, Scarification,
, Wormwood, Vinegar, Gar-
k, Cummin Seed, Vervain, *&c.*

44. *Muſtela*, Γαλη, ‏חלדה *Cholad*, Weeſel. 1. The Fleſh cureth Fe-
rs: *Ætius* ſaith it cures the
ut and pain of the Joints. The
ſhes with Wine helps the Head-
n and Falling Sickneſs. 2. The
ngs open Obſtructions of the
ngs. 3. The Gall mixt with
ce of Fennel, clears both the
es and the Skin. 4. The Aſhes of
e Dung have the Vertues of Spo-
um. 5. The Liver drunk in Wa-
, *Galen* ſaith, cures the Epi-
pſie. 6. The Genitals help the
angury. 7. The Teſticles and
omb are good againſt the Le-
rgy and Epilepſie, being but
elt to. 8. The Blood is excellent
ainſt the Elephantiaſis, Botches,
ffuſions in the Eyes, Epilepſie,
tarrhs, *&c.* Outwardly, with Vinegar and Honey, it helps Impoſthumes behind the Ears, and the Gout; and *Iſidore* ſaith it mollifies contracted Nerves. Their Biting is poyſonous, but it is Cured by Onions and Garlick eaten, and alſo applied.

45. *Oryx*, *Orix*, *Orinx*, *Oxyceros*, Ὄρυξ, Ὀρυγξ, Orix. It is a kind of wild Goat, about the bigneſs of a Roe-Buck. 1. The Fleſh and other parts have the ſame Virtues with thoſe of the Goat. 2. The Horns being infuſed certain days in water, and the Water drunk, helps thoſe that have been bitten by any venomous Beaſt. They are Alexipharmick, and good againſt the Epilepſie. Their Horns are upright, black, and ſo ſharp, that they will pierce Braſs or Iron.

46. *Ovis*, Πρόβατον, Ὄις, ‏אַיִל *Izon*, a Sheep. 1. The Fleſh is of extraordinary good nouriſhment, beyond any kind of Fleſh. 2. The Milk is better than Cows Milk, ſo the Cheeſe. 3. The Gall cures Cancers, being anointed with it, and laid with Wool to the Navels of Children, it looſens the Belly; dropt into the Ears with Breaſt Milk, it helps running Ears and Deafneſs, more eſpecially if injected with a Syringe. Taken with Honey, it helps the Epilepſie. 3. The Blood drunk helps the Falling Sickneſs. 4. The Tallow helps Burns and Scalds, and skins a Sore; applied with Allum it helps Kibes. 5. The *Oeſipus*, *quaſi* ὀὶὸς ῥύπος, ſordes or filth ſticking to the Wool: It is thus prepared. *Take the greaſy Wool from the Neck, Shoulder Pits, and Thighs of the Sheep, put it into very warm Water for eight or ten hours,*

then boil, and ſtir till all the fat or greaſineſs is in the Water; preſs out the Wool, and pour the fat and filthy Water from one Veſſel to another till it froth; let the froth ſettle, take away the fat that ſwims on the top; pour and repour it as before, till it be froth, which repeat ſo often, till no more froth appear, nor fat ſwim at top; then take the fat with the froth, and waſh it up and down with your hands in clear water ſo often and ſo long, till the filth be waſhed from it, which is when the Water remains clear, and the fat is white, and being taſted, does not bite your Tongue. This muſt be done in hot Weather. It is a tedious Work, and ſcarce worth the pains when done. Authors ſay it warms, is Emollient, Diſcutient, Anodyne, and good againſt Strains and Contuſions. 6. *The Dung* opens, attenuates, and is Anodyne. It is good againſt Warts, Felons, Corns, burning Ulcers, Carbuncles, green Wounds, bitings of Spiders, Serpents, Cankers, Tumors, Alopecia, Abſceſſes about the Ears, Swellings in Womens Breaſts, pain of the Spleen, and the Gout, being mixed with Vinegar or Honey, Hens Greaſe, Wine, Oil, or Tar. Inwardly, it cures the Jaundice, Dropſie, Gout, Cholick, Melancholy, Pleuriſie, pain of the Spleen, Stone, Gravel, Epilepſie, Scurvy, Fevers, and many other hot Diſeaſes. Doſe ℥j. in Oxymel, Wine, Mead, or fair Water, Morning and Evening. 7. *The Urine* taken from a Black or Red Sheep, and mixt with Honey, cures the Dropſie. Doſe *à* ℥iv. *ad* vj. being diſtilled it alſo does the ſame. 8. *The Brain* applied, heals watering of the Eyes, and drives away immoderate Sleep, and facilitates breeding of Teeth. 9. *The Lungs* applied hot to the Head, doth help Frenſie and Lethargy. 10. *The Spleen* poudered, and drunk in Sherry, helps the pain of the Spleen, the Cholick, and Illiac Paſſion. 11. *The Bladder* calcined cures piſſing a Bed. 12. *The Feet or Lice* being given № 9. are admirable in the Gout. As for the Horns and other parts, ſee the Lamb, Ram, and Goat.

47. *Panthera, Leopardus, Pardus, Pardalis*, Πάνθηρ, Panther, Leopard. 1. *The Fat* is hot, and Coſmetick, hotter than that of a Bear. It helps the Vertigo, Palſie, and Palpitation of the Heart, Scabs, Ring-worms, Carbuncles, (or ſwelling of the Veins) 2. *The Brain*, with juice of Rocket applied to the Genitals of a Man, ſtir up Luſt. 3. *The Marrow* drunk eaſeth the pain of the Womb. 4. *The Gall* being drunk preſently kills, (at fartheſt within ſix hours) for it burns the Humors by its heat, ſticking to the Muſcles of the Ventricle, causing Convulſions, Vomiting of Choler, and Death. The Scythians poyſon their Arrows therewith, that they may kill the ſooner. The Antidote is this. R. *Terra of* Lemnos, *Bay Berries*, and *Rennet of a Roe Buck* p. iij. *Rue Seed, Spicknard, Gentian* p. ſs. *make a Bolus with Honey the quantity of a Nutmeg with mithridate.* 5. *The Right Teſticle* being drunk by a Woman, (the Left by the Ancient) provokes the Terms and the more, being often, if they are ſtopt by Fleawort Seed

Putorius, *Catus*, *Funia Scali-*
ris, Fitch, a kind of Cat.
live wild, their Flesh and
mells ill, their parts have the
irtues with those of the Cat.
Rangifer, *Reingus*, Rainger.
Beast found in *Japonia*, as
Swedeland, *Norway*, and o-
orthern Countries. 1. *The*
makes Cloathing both for
and Bed, and also Bellows.
Horns and Bones serve to
Bows of. 3 *The Nerves* serve
d of Flax, to sow with. 4. *The*
dry (as Beef) lasts many
, and is good Food. 5. *The*
is excellent Nutriment. 6.
ey serves as Drink. 7. *The*
are excellent against Con-
ns. 8. *The Hair* stops bleed-
nd serves to stop Cushions
9. *The whole Beast* when ta-
serves to draw with as Oxen.
s a Calves Head, a Horses
, proportion of a Hart,
ramous, smooth, slender,
and bending backwards; the
is moveable, and spreads in
. They change their Colour
ding to the place they feed
nd time of the Year; they
Herds, and live hardly.
. *Rana*, *Ranunculus viridis*, *A-*
la Isidori, Δρυοκάπης: The
eat the hinder part of the
n Frog. 1. *The Flesh* is good
st Coughs, and such as are
k. 2. *The live Frog* held in the
, takes away the heat of Fe-
3. *The Liver* tyed in the Skin
Crane causes Venery, by way
mulet. 4. *The Ashes of Frogs*
Blood. 5. *The Blood* hinders
rowth of Hair after Evulsion,
s used for a *Philtron*. Water
Land Frogs have one and
ame Virtues.

51. *Rhinoceros*, Ῥινοκέρως, קרן *Keron*, The Horned Snout. It is a Beast that has a black Horn on its Nose, or in his Snout. It is in shape like a Boar, makes a noise like a Hog, and about the bigness of a Bull, the Horn is about a foot and a half long, Conical, Solid, and without Cavity, which they rub against a Stone to whet it before they Fight. 1. *The Horn*, it is good against Poyson, Plague, and all Pestilential Diseases, and is an excellent Sudorifick: It is often used instead of Unicorns Horn, and for all that I know to the contrary, with as much success. Dose à gr. x. *ad* xx. 2. *The Flesh* is strong and Nervous, and eaten by many People. 3. *The Skin* given in pouder, is good against Malignant Diseases.

52. *Scincus*, *Crocodili genus*, Σκίγκος, Skink, (a kind of Crocodile.) 1. *The Flesh* is used in great Antidotes against Poyson; drunk *ad* ℥j. it causeth Lust: In *India* it is used against the Elephantiasis. 2. *The Fat* is good against the pains of the Reins. 3. *The Gall* mixt with Honey, is good against Cataracts. 4. *The Blood*, with *Sal Niter*, or Borax, is Cosmetick. 5. *The Heart* is worn in black Wooll as an Amulet against Quartans. 6. *The Kidneys* encrease Seed. 7. *The Dung* is good, as *Serapio* saith, against the Epilepsie.

53. *Sciurus*, *Nitela*, *Pirolus*, Καμψίπους ἵππος, A Squirrel. 1. *The Flesh* is sweet and good, like that of Goats or Conies. 2. *The Fat* is emollient, and good, (as *Galen* saith, against pains of the Ears. 3. *The Teeth* are used by Magicians, in foretelling things to come.

54. *Simia*,

54. *Simia, Clunas*, Πίθηκος, Σίμος, קוף, *Koph*, An Ape. 1. The Heart dryed, and drunk in pouder *ad* ʒj. ſtrengthens the Heart, increaſeth boldneſs, and helps the Epilepſie. Their biting is cured by the Gall of a Bull, Betony, or the Rind of a Radiſh drunk in Canary Wine, applying a Cataplaſm of Vinegar, Honey, an Onion, and a Bulls Gall. They are Creatures that will imitate any thing, and remember Injuries long.

55. *Sorex, Ratus*, Ῥίσκος, A Rat. 1. The Fat is excellent againſt the Palſie. 2. The Dung is good to help the *Alopecia*. *Platerus* ſaith that nine Rats Turds ſwallowed, is a great and approved Experiment among Women to provoke the Terms. 3. The Urine falling upon the bare Skin, cauſes the fleſh to rot, even to the Bones; nor will it ſuffer a Scar to be made upon the Ulcers. 4. The Aſhes of the whole Rat, mixt with Fat and Honey, helps watering Eyes. *Sextus* ſaith, being taken every day, clears the Eyeſight. 5. The Tail is full of Poyſon.

56. *Sus*, Σῦς, ὗς, Χοῖρος, חזיר, *Chazir*, A Swine. 1. The Fleſh, it is the moſt nouriſhing of all Fleſh, generates good Blood, and cures Conſumptions. 2. The Blood, the Spirit of it drawn with Juniper Berries, Agrimony, Rue, Phu, Cloves, Scabious, Scordium, Penniroyal, Venice Treacle, *A.* is of great force againſt Conſumptions, the Plague, and all Malignant Diſeaſes, Pleuriſies, Pains and Obſtructions of Liver and Spleen, corruption of the Blood, Fevers, Trembling of the Heart, Dropſie, and chiefly Poyſon. Doſe *à* gut. v. *ad* x. in Canary. The Blood kills Warts. 3. The Gre Fat, it is Temperate, Ano and Conglutinative. 4. The it cures Kibes, and runni cers of the Ears, and hi growing of the Hair; mixt Salt, Vinegar, Oil, Tar, and pentine, and applied, it broken Bones, and eaſe Gout; mixt with Breaſt Mil dropt into the Eyes, it them: In a Gargariſm in it helps a Quinſie, and helps a Pleuriſie and Suffo of the Womb. 5. The Ma excellent againſt bleared 6. The Hair or Briſtles burn the Bleeding, and helps Bur as alſo the falling down Fundament. 7. The Bladd ed or burnt, and given, he *Diabetes*, or piſſing a Bed. Teſticles of a Boar given der, with the Milk of a Sow the Epilepſie, and cauſeth ception. 9. The Bones c are uſed in Dentifrices, an the Teeth; with Red Wi help the *Diabetes* and *Diſ* 10. The Milk increaſeth Nurſes. 11. The Urine breaks the Stone, and he Pleuriſie; ſweetned with it clears the Eyeſight; in a Cataplaſm, it ripen ſtemes. 12. The Dung h Bitings and Stinging of S Scorpions, and Mad D ſoftens, diſcuſſes, and cur Tumors, Scrophula's, Warts, Bleeding at Noſ Small Pox, Scabs, Fractur ations, Wounds, Burns, ſtops Bleeding, *&c.*

57. *Talpa, Mus Terrenus*,

ωαλός, חפרפרה, *Chapor-*
פלגוז, *Pelagoz*, A Mole. 1.
hole Mole, the Aſhes of it
the running Gout, Leproſie,
Evil, and Fiſtula's, out-
y applied, and inwardly
in Wine or Beer, *à* gr. x. *ad*
ry day. 2. The freſh Blood
bald places, cauſeth Hair
w. 3. The Liver applyed,
away Wens. 4. The Heart
, and given in pouder (one
ay) for ſix or ſeven days
er, cures Ruptures; they
ſt effectual in *May*.

Taurus, אלף, תור, הול,
ur, *Aleph*, A Bull. 1. The
it is worſe, and harder of
ion than that of the Ox. In
plaſm it is Diſcutient and
ne, and diſſipates Swellings.
e Horn in pouder drunk,
he Flux of Blood. 3. The
applied, helps all ſpots in
in, and the Gout, but is
ous to be taken inwardly.
Gall is hotter than that of
and therefore more effe-
o the ſame purpoſes. In
s and Balſams it is an ex-
Vulnerary, and good a-
Malignant Ulcers, Phage-
Fiſtula's, and bitings of Ser-
With Nitre it helps the
nd Leproſie, and takes a-
eckles. Mixt with the white
gg, it is a good Collyrie:
with Honey and Balſam, it
way dimneſs, Pin and Web,
ther defects of the Sight;
lcers in the Ears, and takes
their ringing noiſe: Mixt
heniſh, and drunk in a
g faſting, it provokes the
; and given in the Infuſi-
Colloquintida, expels the
Birth. For the Virtues of the other parts, ſee the Ox or Cow.

59. *Taxus*, *Daxus*, *Faxus*, *Melo*, Μελίς, תחש, *Tachaſh*, A Badger. 1. The Fleſh in *Italy* and *Germany* is uſed in Meat, and much commended, being not much unlike the Wild Hog; the Aſhes of it with Honey, help ſpitting of Blood. 2. The Blood is wonderful againſt the Leproſie, applied. 3. The Fat is of the nature of Hogs Fat. 4. The Liver with Water helps a ſtinking Mouth. 5. The Teſticles in pouder eaten with Honey, ſtir up Luſt, and cauſe Conception. 6. The whole Body calcin'd to Aſhes, is good againſt Diſeaſes of the Lungs, and ſpitting Blood.

60. *Teſtudo*, Χελώνη, חרמט, *Chomet*, A Tortoiſe. It lives both in Land and Water, with a Shell on its Back. 1. The Fleſh is incomparable good Food, and as ſome think, inferior to none, being alſo an Antidote againſt Poyſon. 2. The Blood is Alexipharmick, given *ad* ℥j. and clears the Eyeſight. That of the Land Tortoiſe given freſh to ℈ij. cures Hectick's; and given dry, it cures the Epilepſie. 3. The Gall mixt with Honey, helps the *Glaucoma*, and other illneſs of the Eyes. 4. The Liver in a Peſſary helps the ſtrangling of the Womb. 5. The Legs of the Male Tortoiſe cure the Gout, being cut off alive a little before the Change of the Moon, and bound to the part afflicted, the Right to the Right, the Left to the Left.

61. *Tigris*, Τίγρις, The Tiger. 1. The Fleſh, *Geſner* ſaith it is as ſweet as Beef; and the Buttocks are uſed to be eaten by the *Indi-*

ans.

ens. 2. *The Fat* is like to Dogs Fat, and good againſt Palſies. It is a Beaſt ſomething larger than a Grey Hound, very ſwift when they have loſt their Young, with ſhining Eyes, crooked Nails, ſharp Teeth, and Feet having many Toes: They love their Young extreamly, and may be tamed by giving them Opium.

62. *Vervex, Aries caſtratus,* Κριὸς τομίας, בר, *Kar,* A Weather or Mutton. The Fleſh is better than either that of Rams or Ewes. The Virtues of its ſeveral parts you may ſeek under *Aris* and *Ovis.*

63. *Vitulus, Vaceæ proles,* μόχθος, פר, *Par,* A Calf. 1. *The Fleſh* is of good Nouriſhment and eaſie Digeſtion. 2. *The Marrow* ſoftens hard Tumors and Schirrus, hardneſs in the Muſcles, Tendons or Ligaments, and is the beſt next to that of a Deer. 3. *The Gall* is very good againſt the Leproſie, and kills Nits and Lice. 4. *The Dung* applied freſh cures the Eryſipelas, and other hot Tumors.

64. *Viverra, Furus, Furo, Furunculus,* Ἰκτὶς, The Ferret. 1. *The Fleſh* and *Teeth* are ſaid to be poyſonous, yet *Marcellus* ſaith, that the whole Body Roaſted, Dreſſed, and eaten faſting, is good againſt the Falling Sickneſs. 2. *The Gall* is good againſt the Poyſon of Aſps, and the Epilepſie. It is a Beaſt of a very hot temperature.

65. *Uncia, Unzia, Unſia, Lozanum,* The Ounce. *Topſel* ſaith the Gall is deadly Poyſon. It is a Beaſt of the bigneſs of a Maſtiff Dog, with Face and Ears like a Lion, Body, Tail, Feet and Nails like a Cat, Teeth ſo ſharp, that they can cut Wood; Skin of an Aſh Colour, with black Spots; a ſo cruel, that it hates and de all Creatures, (chiefly Man loving nothing but its own.

66. *Unicornu,* Μονόκερως, ראם, *Rem, Reem,* The corn. Many doubt whether be ſuch a Beaſt or no, but t beyond diſpute; we have n Evidence than the Holy Writ but in what Country he is habitant is ſomewhat dou *Paul* the *Venetian* tells us are found in the Kingdom o *ſina,* in the *Weſt Indies.* affirm they are found in the dom of *Æthiopia. Nicola Venetian* ſaith they are fo the Province of *Manica,* furtheſt parts of *Aſia.* T *Andreas Baccius* ſeems to who wrote a whole Tract of. *Ælian* ſaith they are in rough Mountains in t ward parts of the *Eaſt* where there are Wild Dogs, *&c. Ludovicus V* in his *Æthiopian* Travels that he ſaw two ſhut up in ſent from the King of *Æ* to the Great Turk, the which was three Cubits lon as big as an Horſe, two Ye a half Old; the other t bits long, and as big as twelve Months old; bo Horns in the middle of th head, with a yellowiſh and a Deers Head, Neck ry long, with lean Legs. Hoofs cleft in two. *Tot* only in uſe, being Ale mick, Sudorifick, Cardia tifebritick, and Cepha potently reſiſts Plague, Pe and Poyſon, expels the

mall Pox, and cures the Sickneſs in Children. Doſe ad ℥ß. or more. It is like to Ivory, but is diſhed from it by its ſmall Solidity, and Weight. *Urſus*, Ἄρκτος, רב, רוב, רובא, *Duba*, רובא, *Dube*, 1. *The Brain* is ſaid to ſonous. 2. *The Eye*, The ye, (ſaith *Rhaſis*, the Right, chroder) dried, and hung the Necks of Children, preFrights in their Sleep, and to the Left Arm, cures ns, by way of Amulet. 3. ll drunk in warm Water, the Body, though almoſt ; drunk in Wine for three it helps the Bitings of ogs, the Epilepſie, Aſthundice, Convulſions, and : Outwardly, it is good aCancers, running Ulcers, 's, pains of the Joints, Tooth-ach, and dimneſs of as Suffuſions, Pin and Web, her Diſeaſes of the Eyes. 4. *ſticles* are excellent againſt lling Sickneſs. 5. *The Greaſe* and Moiſt, Diſcutient, ient, and Anodyne: It Baldneſs, (but often uſed, the Hair white) mixed he Aſhes of a Mouſe. It is nt againſt all manner of Gouts, contracted Sinews, gs behind the Ears, Old Ulcers, Fiſtula's, hard Tu- &c. 6. *The Hair* burnt to and mixt with the Greaſe, ellent againſt the *Alopecia*. *dryed Gall* is uſed in *Finland* nacea againſt all Diſeaſes. *Vulpes*, *Volpes*, Ἀλώπηξ, A 1. *The Fleſh* is like that of the Hare, hard of Digeſtion, and of ill Juice. *Ætius* diſlikes it wholly becauſe it is ſtinking, yet the Broth is ſaid to help the Gout; and ſo the Oil by Diſtillation. 2. *The whole Fox:* The Oil by Decoction helps Nodes, contracted Sinews, pains of the Joints, and the Gout. The Decoction in Water uſed as a Bath, helps the Gout and Palſie, and weakneſs of the Nerves and Joints. The Aſhes are Pectoral, ſo alſo the Pouder of the whole. 3. *The Skin* is good againſt Numbneſs and Gouty Joints, being applied. 4. *The Blood* drunk to ℥iij. jv. or v. freſh, cures the Stone both in Reins and Bladder. 5. *The Greaſe* is good againſt Gouts, Tremblings, Palſies, Convulſions, pains and ſhrinking of the Sinews, *Alopecia*, and Wounds of the Head. 6. *The Gall* anointed on the Eyes, cures the Pin and Web, Suffuſions, and other defects; and dropt into the Ears, helps Deafneſs. 7. *The Brain* often given to Children, prevents the Falling Sickneſs. 8. *The Lungs* in pouder are Pectoral, and good againſt Coughs, Aſthma's, Obſtructions, and other Diſeaſes. 9. *The Liver* in an Extract opens Obſtructions of the Liver and Spleen, for which purpoſe *Marcellus* and *Sextus* commend it. 10. *The Teſticles* taken by a Woman, cauſes Conception. 11. *The Dung* mixt with Vinegar, and applied, helps the Leproſie; and applied to the Genitals with Oil of Roſes, it increaſeth the ſtrength of Salacity: To Women 'tis to be uſed in a Peſſary.

CHAP.

CHAP. III. *Of* BIRDS

1. *Accipiter*, Ἱέραξ, *Vel*, *Netz*. A Hawk. It is a ſwift, bold, ravenous, quick ſighted Bird. 1. The Fleſh is fat and ſweet, and may be uſed as Food. It is good againſt the Epilepſie, chears the Spirits, and reſiſts Melancholy. 2. The whole Hawk beaten in a Mortar, and boiled in Oil, that Oil cures ſore Eyes, and helps dimneſs of Sight; anointed on the Joints, helps the Gout, and other pains. 3. The Greaſe has the ſame effects with the decocted Oil, removing all Vices of the Skin. 4. The Eyes *Keranides* ſaith are worn as an Amulet about the Neck againſt Tertians. 5. The Gall is very ſharp, and mixt with Breaſt Milk, is good to clear the ſight. 6. The Dung drunk faſting in Wine, cauſeth, (as *Hippocrates* ſaith) Conception, and forceth away the Birth: It is ſo hot, that *Galen* thought it not ſafe; but it is otherwiſe.

2. *Attagen*, *Perdix Aſclepica*, Ἀτταγὴν, The Heath-Cock. 1. The Fleſh is of excellent Nutriment, not inferior to the Pheaſant. It is good againſt the Stone; often eaten, it increaſes Seed, and helps Obſtructions of the Lungs. 2. The Gall clears the Eyeſight, and dropt into the Ears, helps Deafneſs.

3. *Alauda*, *Galerita*, *Caſſita*, Κορυδαλὸς, Κόρυς, The Lark. 1. The Fleſh is hot and moiſt, of exceeding good Nouriſhment, fatteſt and beſt in Autumn and Winter.

2. The Heart applied Thigh, helps the Cholick; if eaten; and the whole La 3. The Blood drunk freſh w negar, cures the Stone. breed thrice a Year, and ar troubled with the Epilepſi

4. *Alcedo*, *Halcyon*, *Avis nis*, Ἀλκυών, King-Fiſher. Fleſh roaſted and eaten, is ed by ſome to help ſuch poſſeſſed. 2. The Heart dr hung about the Neck of a cures the Epilepſie. It is cate beautiful Bird, Blue, and Purple, ſomething than a Sparrow, having Bill, loving Rivers, and b on the Shoar.

5. *Anas*, *Pappos*, Νῆσσα A Duck or Drake. 1. Th is hot and moiſt, hard, gr not eaſily concocted. Live Duck laid to the Bell the Feathers pulled off, h Cholick. 3. The Liver ſtop cauſed by the Vices of th 4. The Blood drunk with Antidote againſt Poyſon, againſt an Hæmorrhage hurts of the Eyes. 5. The of a hot and ſubtil Nature lient, Diſcutient, and D a great Anodyne, and uſe againſt Cold Diſtem the Nerves: Anointed it Pleuriſie and Gout. 6. T is good againſt the Bi Venemous Beaſts. 7. The helps ſpitting of Blood.

6. *Anſer*, *Ganza*, Χήν, 1. The Fleſh is exceedin

ion, but being digeſted, hes well: It breeds Agues l Conſtitutions and weak- ies. 2. The Liver is of great nent, and good againſt the s. 3. The Greaſe is exceed- , and of thin parts, pier- d diſſolving. It cures bald- elps the Bloody Flux and ia, cures Chaps in the Lips, ner parts; helps Deafneſs, d noiſe in the Ears, and the Bowels: It is alſo ing good againſt Palſies, eſs, Numbneſs, Cramps, and Contractions of the . 4. The Blood is an An- againſt Poyſon, given in more. 5. The Gall with helps contuſed Eyes, with Gall Deafneſs. 6. The Dung ellent againſt the Scurvy, e, Gout, Jaundice, and Sickneſs: You may give *à* ℥ij. in Rheniſh Wine. It es Urine and the Terms fully, and brings away both nd Afterbirth. *Schroder* ou may mix a ſpoonful of f Goats Urine with a Doſe d ſo take it for eight days. een Dung gathered in the , and gently dryed, is beſt. Skin of the Feet dryed, ven in powder to ℥ſs. is ex- to ſtop the Terms. 8. The nd Lungs are good againſt hiſick. 9. The Feathers in ſtop bleeding.

pos, Ἀετὸς, Martinet. The good Food, but dear; in Wine, it helps the *Tor-*

quila, Ἀετὸς, נשר, *Neſher*, le. 1. The Fleſh is ſcarce- r Meat, but eaten, is Me- dicinal againſt the Gout. 2. The Bones in pouder are good againſt the Megrim, chiefly thoſe of the Skull. 3. The Brain drunk in Wine, helps the Jaundice. 4. The Liver in pouder drunk with the Blood and Oxymel for ten or twelve days, cures the Epilepſie. 5. The Gall is wonderful ſtrong, helps Pin and Web, Pearls and Suffuſions in the Eyes; and applied, helps the Bitings of Serpents, Scorpions, *&c.* 6. The Teſticles cauſe Venery. 7. The Dung given inwardly opens Obſtructions; outwardly it ripens Tumors and Peſtilential Buboes. The Eagle can fly from Morning till Night, and that very high: They ſee well, and have the beſt ſmell of all living Creatures: They live till very old, and die by reaſon of their crooked Bills.

9. *Ardea*, Ἐρωδιὸς, אף, *Aph*, אנפה, *Anapha*, The Heron. 1. The Fleſh is better than that of the Crane, but beſt when young, and eaten by the Nobility in *France*. 2. The Bill in pouder being drunk, cauſeth Sleep. 3. The Greaſe is Anodyne, and eaſes pains of the Gout, helps Deafneſs, and clears the Sight. It makes a good Bait to catch Fiſh with.

10. *Aſteria*, *Botaurus*, Ἀσκαλὼν, קפד, *Kippod*, The Bittor or Bittern. 1. The Fleſh is of the Nature of the Stork and Heron, of no exceeding good Nutriment. 2. The Skin calcined ſtops bleeding; ſo the Feathers. It is a Fowl that will dive in Water: *Aldrovandus* ſaith, that when they are taken, they ſtand unmoveable; and on a ſudden wound the careleſs Fowler.

11. *Bar-*

11. *Barnicla, Branca, Bernachia, Chenerotes*, The Barnacle. They breed unnaturally of the Leaves or Apples of a certain Tree in *Scotland*. It is in ſhape like to the wild Gooſe, of an Aſh Colour, and ſomewhat leſs than the common Gooſe, with which it agrees in Nature and Virtues.

12. *Buteo, Millo Marcelli*, The Buzzard. 1. *The Fleſh* is good and tender, but beſt in Winter, being eaten both boiled and roaſted: It is of an excellent taſte, and is much eaten in *Italy*. 2. *The Teſticles* help the weakneſs of Generation.

13. *Carduelis*, Gold-Finch. *Platina* ſaith the Fleſh is fat, and of good Nouriſhment before breeding. *Kiranides* ſaith, eaten roaſted, it is good againſt the Illiack and Cholick Paſſion.

14. *Ciconia*, Πέλαργος, חסידא *Chaſida*, The Stork. 1. *The Fleſh* nouriſhes as that of the Heron, and is Alexipharmick againſt all manner of Poyſon and Plague, ſtrengthening the Nerves and Arteries, eaten roaſted, or the Aſhes thereof taken in Wine. 2. *The Stomach* has the ſame Virtues and Properties. 3. *The Greaſe* is good againſt Palſies, Gout, Trembling, and Numbneſs, and of good uſe againſt Contractions of the Nerves. 4. *The Brain* taken in Wine is Alexipharmick. 5. *The Inteſtines* in pouder taken in Rheniſh, eaſe the Stone and Cholick. 6. *The Gall* cures Diſeaſes of the Eyes, and very much clears the Sight. 7 *The Dung* drunk in Water or Canary, helps the Epilepſie, Vertigo, and all Diſeaſes of the Head; mixt with Gooſe Greaſe, it is excellent agai Gout and other pains.

15. *Columba*, Περιστερά, יונה, *Gozel, Jonah*, A Pidg *A live Pidgeon* laid with th naked to a Plague Sore, a peated ſo often as the P dies, frees the Sick from t nom and all manner of d Cut in the middle, and laid Feet, abates the heat of b Fevers, though malignant ſo laid to the Head, take Head-aches, Frenzy, Melan and Madneſs. 2. *The Bl* hot into the Eyes, cures S ons, Blearedneſs, and dim and is excellent to cure Wounds. 3. *The Fleſh* i Nutritive, and excellent F *The Coats of the Stomach* i der cures the Bloody Flux. *Dung* is the hotteſt of all is wonderful attractive, companied with an A force: given inwardly in à ℥ſs. *ad* ℥j. it helps the ach, Megrim, Cephelea, the Side and Stomach, P Cholick, Apoplexia, Le Gout, and breaks the Sto expels it. Outwardly, w negar and Barley Meal, cellent againſt Schirrus, S la's, Carbuncles, and othe Tumors; and mixt with Greaſe, it cures the *Alopec* given in Clyſters, expels and helps the Cholick. *Fat* is good againſt the 7. *The Feathers* Calcine mixt with Bears Greaſe baldneſs; put upon green ſtops bleeding; and in helps the falling down Womb.

16

s, *Cornix*, *Beroſitis*, *Gauaes*, rn, The Cray. 1. *The Fleſh* en much in *Italy*, and in *Eng-* ; but breeds Melancholy d. 2. *The Brain* helps great ld pains in the Head. 3. *The* drunk in Wine, is good a- the *Dyſenteria*. They lay Eggs, love their Young, fly ly, and are ſcabbed in the mer Solſtice.

. *Corvi Leguminales*, Rooks. s ſaith, they are good food young, but their Skin is , black and bitter.

, *Corvus*, *Satyra avis*, Κόραξ, , רֵאם, *Oreb*, *Raah*. The 1. *The Fleſh* is unwhol- becauſe they feed upon Bodies. ℥j. of the Aſhes of w given two or three days ther, cures the Epilepſie and 2. *The Brain* performs the thing given with Vervain- 3. *The Dung*, as *Sextus Marcellus* ſay, cures the cough ildren, and the Toothach. e *Greaſe*, *Blood and Eggs*, the Hair black. 5. *The* elp the Spleen, but cauſe ion.

Coturnix, *Currelius*, Ὄρτυξ, n, שְׂלָו *Selav*, A Quail, שְׂלְוִים *Salvim*, Quails. 1. *The* is of good Nouriſhment, and good Blood, but apt to e if very fat; they are beſt d. 2. *The Brain* is good a- the Epilepſie. 3. *The Eggs* cauſe Luſt. 4. *The Greaſe* Spots in the Eyes. 5. *The* cures the Falling-Sickneſs: Bird much troubled with iſeaſe.

Cygnus, *Olor*, Κύκνος, , רָחָם, רָכָם, *Tin-* *ſhement*, *Racham Rakam*, a Swan, 1. *The Greaſe* cleanſes the face and Skin from Morphew, and other vices. 2. *The decocted Oil of the whole Fowl* is excellent against the Gout as to their fleſh and parts they have the ſame Virtues with that of the Gooſe.

21. *Cuculus*, *Gugulus*, Κόκκυξ, שַׁחַף *Shachaph*, The Cuckow. 1. *The Aſhes of the Cuckow* are good againſt the Stone, Epilepſie, pain and moiſture of the Stomach, and Agues, given in the fit. 2. *The Dung* given in Canary, is good againſt the biting of mad Dogs. 3. *The Fleſh* is good, and eaten by the the *Italians*. They uſually lay but one Egg, and that in the Neſt of a Hedg-ſparrow; their Feathers come off in the Winter, and they are Scabby.

22. *Erythropedes*, Redſhanks. Theſe feed in the Fens; and, as *Muffet* ſaith, are of no bad taſte, but of good Nouriſhment.

23. *Fedoa*, Godwit; 'tis a Fenny Fowl, and lives on Worms: There is plenty of them in *Lincolnſhire*: *Muffet* ſaith, that when they are fat, they are a light and delicate Meat.

24. *Ficedula*, *Melancoriphus* Συρίλις, Colemouſe. It is called *Ficedula*, becauſe it feeds on Figgs. *The Fleſh* is excellent food and being much eaten, clears the Eye-ſight. They are beſt in *Autumn*, being then fatteſt.

25. *Fulica*, *Mergus niger*, *Pullus Aquaticus*, Κέπφος, λάρος, The Coot. 1. *They are eaten*, firſt boiled, then roaſted, being otherwiſe hard of Concoction. 2. *The Heart* is good againſt the Epilepſie. 3. *The Fleſh* is uſed againſt

the bitings of Spiders. 4. *Their Eggs* are about the bigneſs of thoſe of Hens. Their Noiſe foreſhews Storms, and their Diving, Winds.

26. *Galgulus*, Yellow-hammer, it is a Bird that feeds upon Seeds and Grain. 1. The *Fleſh* is wholſom and good Food, but is beſt and fatteſt in Winter; at other times it is lean and bitter. 2. The *whole Bird* calcin'd is excellent againſt the Stone and Epilepſie. 3. The *Gall* clears the ſight, helps ſoreneſs, dimneſs, and ſpots, and is excellent againſt Suffuſions.

27. *Gallina Corylorum*, *Gallina Vitium*, *Bonaſa*, Ὄρτιξ, Moor-hen. 1. The *Fleſh* is black without, but white within; ſome account it the beſt of all wild Fowl, being of a tender and pleaſant taſte, *Stumpfius* ſaith, it is excellent againſt the Epilepſie. 2. The *Ventricle* cures Aſthma's. 3. The *Aſhes of the Feathers* are wonderful drying, and good to heal old Sores, Ulcers and Fiſtula's. 4. The *Fume of the Feathers* is excellent againſt Fits: From them you may draw a Spirit or fœtid Oil for the ſame purpoſe.

28. *Gallinago*, *Gallinella*, *Perdix ruſtica*, Σκολόπαξ, זוכיף, *dukiph*, Woodcock. 1. The *Fleſh* is beſt in Winter, being then fatteſt. 2. The *Aſhes of the whole Bird* are prevalent, as *Conſner* ſaith, againſt the Stone. I[illegible] all its parts have the Virtues of Partridges.

29. *Gallus*, *Gallina*, *Avis Cohortalis*, Ἀλεκτρυών, The Cock and Hen. 1. The *whole live Bird*. The *Anus* of the live Fowl applied to a *Bubo*, draws out the Poiſon by its attractive quality; cut open and laid hot to the Head, cu[illegible] Headach, Vertigo, Frenſ[illegible] draws Poiſon out of the Plag[illegible] Sores, helps bitings of Serpe[illegible] and ſtops blood. *A Jelly* is m[illegible] of an old Cock, Sheeps-feet, [illegible] Bullocks-feet, boiled eight [illegible] ten hours in a cloſe Veſſel, [illegible] cellent againſt Conſumpti[illegible] *Cock-broth* is made of an [illegible] Cock, tired till he fall d[illegible] and boiled with Analepticks [illegible] the Fleſh falls off, and then ſt[illegible] ed; It cures Conſumptions, [illegible] licks, Coughs, the Bloody-[illegible] Ulcers, and ſtoppage in the L[illegible] *Cock-ale* is made of the fo[illegible] Broth, mixt with Spices for[illegible] or Wine; this ſerves to the a[illegible] ſaid intentions: where note, [illegible] Capons fleſh is the better. 2. [illegible] *Greaſe* is hot and moiſt, Emoll[illegible] Diſcutient, Maturative, an[illegible] nodyne, good againſt Puſtl[illegible] the Eyes, and Pain in the [illegible] 3. The *Brain* is ſaid to ſtop F[illegible] of the Belly. 4. The *We*[illegible] burnt or in Pouder, cure[illegible] piſſing abed. 5. The *inwar*[illegible] *nicle of the Stomach* doth the [illegible] as alſo ſtrengthens the Sto[illegible] ſtops Vomiting and Fluxes, [illegible] breaks the Stone. 6. The [illegible] cures Suffuſions, wonde[illegible] clears the ſight, and helps [illegible] and Deafneſs in the Ears: [illegible] alſo a good Coſmetick, and [illegible] ſes the Skin delicately. 7. T[illegible] *ſticles* ſtir up Luſt, cauſe [illegible] fulneſs, and help Fevers. 8. [illegible] *Dung*, it has all the Virt[illegible] Pidgeons-dung (*ut Sect* 15. [illegible] but only ſomewhat w[illegible] Doſe *à* ℥ſs *ad* ℥j. M[illegible] and Evening, for four, five [illegible] days; outwardly it cures

ads. 9. *The Inteſtines* burnt Aſhes, help the pain and moi- e of the Stomach. 10. *The* d drop into the Eyes, clears ſight; and is alſo an Anti- eagainſt Poiſon. 11. *The Bones the Legs* are uſed againſt the nites in Women. 12. *The Eggs* their whole Subſtance, are tritive, the chief of all Meats, reſtorative in Conſumptions. *Shells*, either in fine Pouder, calcin'd, or made into a Salt, aks the Stone, and expels it. *Membrane* or *thin Skin* is of a nderful attractive force, be- d moſt other things. *The white* ls, binds, and conſolidates: pocrates ſaith, they cure the t of Fevers; and brought into e by beating, they are good a- ſt an Ophthalmy, heal Wounds, with *Bole* or *Terra Lemnia*, cure ctures and Diſlocations. *The* is Emollient, Digeſtive, Ma- tive, and Anodyne, ſtops xes and a *Gonorrhœa*, given in audle made of two Yolks, a of Water, half a Pint of ne, ℥ij. of Sugar, and a little ce.

o. *Glottides*, Gluts. It is a Fowl, ch feeds and breeds in the Fens, good taſte, and excellent Nou- ment. 1. *The Gall* helps Diſea- of both Eyes and Ears. 2. *The* made into a Gelly, cures Con- ptions, and reſtores the decays Nature.

1. *Graculus*, The Jay. *The* is ſaid to heal the Excoria- of the Bowels: In *France* it aten by poor Country People; *Muffet* ſaith, it is of bad riſhment, cauſing the Epi- ſie.

32 *Grus*, *Avis Palamedis* Γέρανος & סוּס *Sus*, a Crane. 1. *The Fleſh* is hard of Digeſtion, as *Ægineta* ſaith; and *Raſis* tells us, it breeds Melancholy; uſed, as *Marcellus* ſays, chiefly againſt the *Tormina* or Cholick. 2. *The Gall* is excellent againſt Palſies, Conſumptions, Blindneſs, and Deafneſs. 3. *The Broth* of the whole Bird increaſeth the Seed. 4. *The Head*, *Eyes*, *and Stomach*, as *Arnoldus* ſaith, in Pouder, heal all ſorts of Ulcers, Fiſtula's, and Cancers. 5. *The Eggs* are eaten by the *Indians*, but are of a ſtrong ſmell, hard digeſtion, and not of a very pleaſant taſte. 6. *The Liver* drunk in Pouder to ℥j. eaſes pains in the Reins. 7. *The Teſticles with Sal Gem*, froth of the Sea, and Sugar, helps white Spots in the Eyes. 8. *The Fat or Greaſe* helps all hardneſs, ſoftens the Spleen and other Tumors, and helps Deafneſs: It is of the nature of Gooſe-greaſe. 9. *The Dung* is like that of Pidgeons. 10. *The Marrow of the ſhanks* is uſed in Ointments for the Eyes. The Neck of the Bird is a Foot and half long, the rough Artery being inſerted in the Fleſh to the Bone *Sternon*, therefore they are heard very far, making a great and loud noiſe. They fly with the Wind, run faſt, and live about forty years.

33. *Halietus*, עזניה *Gnaznijah*, The Oſprey. 1. *The Fleſh* according to *Aldrovandus*, is not in much uſe. 2. *The Gall* mixt with Honey, helps the Pin and Web, Suffuſions and Dimneſs of the Eyes.

34. *Hirundo*, Χελιδών, Χελιδόνιον, תחמס, עניר, תהמס *Tachmas*, *Gnagir*,

Gnagir, *Chatos*, a Swallow. 1. *The Fleſh* is eaten by ſome poor People, but 'tis of no good Nouriſhment, yet often eaten, it helps dimneſs of ſight. 2. *The whole Swallow* calcin'd and mixt with Honey, is good againſt the Falling-Sickneſs, and Quinſie, and ſwellings of the Tonſils. 3. *The Heart* uſed as an Amulet, helps Quartans, Epilepſie, and loſs of Memory; ſo alſo given in Pouder. 4. *The Stones* found in the Ventricle of a young Swallow, about the bigneſs of a Peaſe in the increaſe of the Moon, or in *Auguſt* at the Full, hung about the Neck, or ty'd about the Arm, cure the Falling-Sickneſs in Children, and Quartans. 5. *The Blood* has the ſame Virtues with the Heart, and is a *Pſilothron*; and taken from under the right Wing, it is a cure for the Eyes. 6. *The Dung* is hot, ſharp, and Diſcuſſive; mixt with Bulls Gall it makes the Hair white; mixt with water, it helps black Scars, but is chiefly uſed inwardly againſt the bitings of Mad Dogs, Cholick and Stone. 7. *The Brain* with Honey helps Suffuſion, ſo the Dung. 8. *The Neſt* outwardly applied, is excellent againſt the Quinſie, redneſs of the Eyes, and ſtinging of Serpents; ſo alſo the Pouder of it taken inwardly; outwardly mixt with Honey, it helps an Eryſipelas in the Face.

35. *Lynx*, Hickwall. The Fleſh is good for Food, but has no known Phyſical Virtue.

36. *Larus*, שחף *Shachaph*, The Sea-Mew. 1. *The Fleſh* is of an ill ſcent, and odious to be eaten 2. *The dryed Brain* helps the Falling-Sickneſs, as *Aurelianus* ſa by being ſmelled to; ſo alſo ing taken inwardly with O mel. 3. *The Heart* facilitates Birth. 4. *The Aſhes of the Bird* are Diuretick, and help Epilepſie.

37. *Luſcinia*, *Acredula*, 'A The Nightingale. 1. *The Fl* ſweet, and excellent food, hel the *Cachexia*, and ſtrengthe the Brain. 2. *The Gall* mixt Honey, clears the Eyes.

38. *Meleagris*, *Gallina Afri* Μελεαγρὶς, The Turkey. 1 *Fleſh* is moſt excellent food, a great Nouriſhment; you may Broth, Ale, or Gelly of it a Conſumptions, for it reſt ſtrength plentifully, excites and agrees with all Diſpoſ and Complexions.

39. *Mergus*, *Dyptes*, *P* *Bunges*, Ἄιθυια, שלך *Sh* The Cormorant. 1. *The F* black and hard of Digeſtio *ranides* ſaith, that roaſted a en, it helps the *Elephantiaſi* Spleen. 2. *The Heart* is u Magicians againſt Quartans. *Liver* drunk with Hydromel, away the After-birth, and he biting of a Mad Dog. 4. *Th* is Alexipharmick, and good the biting of venomous 5. *The Eggs* cure the blood and ſtrengthen the Stomac this kind of Bird is the Crow.

40. *Merops*, Wood-pecker *Fleſh* is not good for Me as *Geſner* ſaith, is harſh a of Digeſtion: Outwardly Inflammations. 2. *The G* the Nut-gall and Oil cine, makes the Hair black

…t is uſed as an Amulet to in-…ſe Love, and being eaten, …s the Cardiack Paſſion. 4. *The* … with Honey and Juice of …e helps Suffuſions of the …s.

…1. *Merula, Nigretta,* Κόσσυφος, …φος. The Black-bird. 1. *The* … is not of a very pleaſant …e and ſmell, but with a cer… kind of Acrimony, increa… Melancholy; yet the *Saler*… Phyſicians praiſe it much. …n ſaith, it is ſomething hard… digeſt than that of a Par…ge. *Savoranola* prefers it be…the Thruſh or Buſtard; it is …d food when fat, ſtops Looſe…, heals the *Dyſenteria* and …ick, and reſiſts the Infection …he Plague. 2. *The Dung* mixt … Vinegar helps Lentils. 3. …*Head* with the feet of an …are uſed as an Amulet to …e Men bold and Courage…

…*Milus,* Ἰκτῖνος, אזה …ראה, *Ajah, Raah, Daah,* …Kite 1. *The Fleſh* is of groſs …iſhment, yet eaten by the …er ſort of People: Reduced … Pouder and taken, it eaſes …out, and helps the Epilep… 2. The *whole Kite burnt,* …aken inwardly to ℈j. cures …out and the Epilepſie. 3. *The …and Liver* burnt do the ſame. …e *Teſticles* in Pouder, and …faſting, cauſe Fruitfulneſs. …*Dung* helps the pains of the …s and the Gout. 6. The *Gall* … away Spots in the Eyes. …he *Blood* mixt with Nettles, …pplied, helps the Gout. …e *Greaſe* is effectual to the …ntention.

43. *Monedula,* Jack-daw. *The Fleſh* is of ill Nouriſhment, as bad as that of Crows; outwardly applied hot and freſh, it diſſolves Tumors, and helps the Kings-Evil.

44. *Motacilla,* Wagtail or River-Sparrow. *The whole Bird* in Aſhes or Pouder is of a wonderful force in Curing the Stone, Doſe ℈j.

45. *Noctua, Nictimine,* Γλαὺξ, Κοκκοβάκη יענה. כוס. לולית, קפוז, *Jagnanah, Kus, Lilit, Kippoz,* The Owl. 1. *The Fleſh* is eaten by the poorer ſort of People; and, as *Rabbi Moſes* ſaith, is of good ſavour, and cures Melancholy, *Pliny* ſaith, it cures Palſies, and is good for thoſe that are troubled in Mind. 2. *The Greaſe* is good to quicken the Eyeſight. 3. *The Brain* eaten, helps the Headach. 4. *The Blood* is good againſt the *Orthopnæa,* and is a *Pſilothron* after Evulſion. 5. *The whole Bird* not pluckt, calcin'd, and taken into the Throat, opens the Impoſthume of the Quinſie to a wonder. 6. *The Gall* is good, as *Schroder* ſaith, againſts Spots in the Eyes.

49. *Oriolus,* Witwal. *The Fleſh* is delicate; and, as *Muffet* ſaith, of exceeding good Nouriſhment.

47. *Oſſifragus,* פרס *Peres,* The Oſſifrage or Break-bone. 1. *The whole Bird* calcin'd, and the Aſhes give, help the Epilepſie and Stone, and provokes Urine. 2. *The Gall* helps the Leproſie. 3. *The Dung* dried and drunk, helps the Stone and Diſury. 4. *The Stomach* dried and drunk, helps Concoction, and ſtrengthens the Stomach.

5. *The Inteſtines* applied help the Cholick.

48 *Palumbus*, Φάψ, Φάττα, נ׳רסחן, *Guarſcen*, The Ring-dove. 1. *The Fleſh* is of good Taſte and Nouriſhment, drying up ſuperfluous Moiſture, and binding the Belly, thereby helping the *Lienteria*. 2. *The Eyes* help Ulcers in the Eyes. 3. *The Blood* helps the Gout. 4. *The Dung* is like that of Pigeons, and provokes Urine. 5. *The Feathers* burnt, cure the Jaundice, Stone, and ſtoppage of Urine. It is an innocent Bird, hating Adultery, Builds in Trees, Generates as Pidgeons, lays twice in a Year, three Eggs at a time, and lives thirty years. Note, *The Fleſh of Birds is leſs Nutrient than that of Beaſts, but eaſilier concocted. The firſt place amongſt Birds is given to the young Pidgeon, Lark, Chicken, Hen, Heath-cock, Pheaſant: The ſecond to Thruſhes, Black-birds, and Sparrows: The third to Ring-doves and the Duck: The fourth to the Peacock; and the laſt to the Gooſe, Swan and Oſtrich.*

49. *Parus*, Titmouſe. They are eaten; and, as ſome think, have the Virtues of the *Galgulus*; *Schroder* ſaith, given in Meat, or in Aſhes, they help the Stone and Cholick.

50. *Parus major*, The Ox-eye, *Muffet* ſaith, their Fleſh is unwholſom; but it has the Virtues of the former.

51. *Paſſer*, *Paſſerculus*, Στρουθὸς, צפרה, *Tzippor*, The Sparrow. (*Troglodites*, The Hedge Sparrow) 1. *The Fleſh*, if lean, bindeth the Belly, but the Broth looſens it: It is a moſt laſcivious Bird, and being much eaten, cites Venery; the Youngeſt beſt. 2. *The Brains* eaten, have ſame Operation. 3. *The D* given in a few Grains to C dren, looſens the Belly. 4. *Gall* applied, excites to Ven 4. *The whole Hedge-Sparrow* excellent to break the Stone expel it, being eaten raw Salt, or burnt to Aſhes, and taken. It alſo helps the Epi ſie, and Dropſie Tympan conſuming Humors by its dity and dryneſs. 6. *The* in Pouder helps the Laxation Nauſeouſneſs of the Stomach cleanſes the Skin, helps the *pecia*, cures Carbuncle, and tirpates *Varices*, applied with Spittle.

52. *Pavo*, *Pavus Avis Ju Avis Medica*, Ταὼς, רנגה nah, The Peacock or Pe 1. *The Fleſh* is hard of Dige groſs, fat, and yields ſtrong triment. 2. *The Broth*, i cures Pleuriſies. 3. *The Egg* much of the Nature of the of a pleaſant taſte, and No much: Eaten they cure the matiſm. 4. *The young Bird* excellent good Food, ple and yield good Nouriſh 5. *The Fat* with the Juice o and Honey helps the Ch 6. *The Tongue* is good again Epilepſie. 7. *The Bones* i der with Vinegar, are go gainſt Morphew and Le 8. *The Feathers* are uſed in againſt the riſing of the M 9. *The Gall* clears the Eye 10. The *Dung* given dry der ℥j. at a time for man cures the Falling-Sickneſs

m, Vertigo, *&c. Crato* gives it h Sugar; or you may ſteep it Wine over-night, and ſtrain and give it from the New on to the Full.

3. *Pelicanus*, קאה, קוות *Kaah*, The Pelican. 1. *The* h is hard; and, as *Aldrovand* h, of a ſtrong Excrementitious ture. 2. *The Gall* mixed with er (as *Kiranides* ſaith) whitens k Scars, and cleanſes all diſco- rings: It alſo takes away the of Silver.

4. *Perdix*, Πέρδιξ, Περδίκη, *Kore*, The Partridge. 1. *The* h, whilſt Young, is excellent d, encreaſes Seed, Milk, and ites Venery: It is good for d, moiſt Bodies, and a weak mach. 2. *The Liver* dryed and nk, helps the Epilepſie, as *Haly* n, and being taken in Yarrow- er, *Crato* affirms, cures both ndice and Fevers. 3. *The Ven-* e in Pouder, drunk in black ne, helps the Illiack Paſſion. *The Marrow and Brain* cures the ndice. 5. *The Blood* helps Eyes nded, Blood ſhot, and ſuch ave Suffuſions in them. 6. *The* is one of the moſt Eminent gs for Defects in the Eyes he World; helping Sores in n, Dimneſs of ſight, and uſions. 7. *The Broth* is good nſt the Jaundice, helps againſt *Elephantiaſis*, Conſumption, the *French-Pox*. 8. *The Fea-* in a Fume help Fits of the ther; the Aſhes of them are d againſt the Apoplexy being t with Wild Cummin and O- num: A *Lixivium* by Fomen- on helps Cholicks and other s. It is a very Libidinous Bird, for they will ſeem to Copulate with their own Image in a Glaſs; they lay ten or fifteen Eggs, ſit twice in a Year, feed on Buds of Shrubs, *Betula*, Graſs, Green Corn, *&c.* and live about fifteen or ſixteen Years.

55. *Phaſianus*, Φασιανὸς, פסין *Piſeon*, The Pheaſant. 1. *The whole Fowl* and all its parts are of the ſame Nature with the Dung-hill-Cock, Hen, or Capon; only this, by reaſon it is Wild, is of a more pure and delicate Nouriſhment, *Averroes* prefers it before any Fowl, ſo *Aldrovand*. 2. *The Eggs* are next to thoſe of Hens. 3. *The Fleſh* Reſtores in Hectick Fevers. 4. *The Blood* reſiſts all Poyſon. 5. *The Gall* ſharpens the ſight. 6. *The Dung* excites to Venery. They lay twenty Eggs together, and ſit once a Year.

56. *Pica*, Κίττα, Κίσσα, רהם *Raham*, The Mag-pye. 1. *The Fleſh* eaten, (or burnt to Aſhes and applied to the Eyes) helps Redneſs and pain of the Eyes, and Dimneſs of ſight, Vertigo, Epilepſies, Melancholy, and Madneſs. *Aldrovand* ſaith, they are of a very hot temper, as may appear by their Salacity. 2. *The Eggs* in Pouder help white Spots in the Eyes. 3. *The Heart* with Ivy, helps the Diſury. 4. *The whole Bird* beaten in a Mortar, and applied, ſtrengthens weak Joints, and takes away Cankers in the Yard,

57. *Picus Marinus*, Sea-Pye. *The Fleſh* is of a bad taſte, ſcarcely good for Food or Phyſick.

58. *Pluvialis*, The Plover. *The Fleſh* is very pleaſant, and much better than the green Lapwing:

It nouriſhes, and reſtores in Conſumptions.

59. *Pſittacus*, תוכיים *Tukkijah*, The Parrot. *The Fleſh* is good food, and eaten by the Inhabitants of *Grachane*, from whence they come.

6. *Puffina*, The Puffin. It is of neither very good taſte nor digeſtion, yet by ſome Appetites accounted a great Dainty, and is permitted by the Pope to be eaten in Lent.

61. *Querquedulæ*, Teals and Widgins. *Muffet* ſaith, they are much better than Wild Ducks or Geeſe; they ſtrengthen the Stomach.

62. *Rallæ*, Rails; Thoſe of the Land have the ſame Qualities and Virtues with Partridges, being preferred to Noble Mans Tables. Thoſe of the Water are are eſteemed in *Italy* before Thruſhes or Quails.

63. *Regulus*, The Wren. *Their Fleſh* eaten raw helps ſtoppages of the Urine, and cure the Stone; they have the Virtues of the Sparrow.

64. *Rubecula*, Robin Red-breſt. They are good food, and are equal in Virtues to the Sparrow.

65. *Sneppa*, The Snite. 1. *The Fleſh Geſner* ſaith, is not ſo good as Partridge: But *Muffet* ſaith, they are of ſo light and good digeſtion, that they agree with moſt Mens Stomachs.

66. *Struthio*, *Struthiocamelus*, *Avis Lybica*, Στρεθὸς, Στρεθοκάμηλος, The Oſtrich. 1. *The Ventricle or Skin of the Stomach* taken in Pouder to ʒiij. in Rheniſh Wine or Water, ſtrengthens the Stomach, diſſolves the Stone wonderfully, and ſtops fluxes. 2. *The Fleſh*, accordicg to *Avicen*, is hot fat, ſtrengthens the Stomach Body, cauſeth Appetite, and cites to Venery. 3. *The Fat Greaſe* cures the Stone by Unct is hotter, and more efficacious Gooſe-greaſe, diſſolves hard S lings, ſtrengthens the Nerves, eaſes pains of the Spleen Gout. 4. *The Eggs* are effe to the ſame purpoſe. They G rate as the Camel: It is a great Bird, and famous for coction.

67. *Sturnus*, Ψὰρ, אלווד, *Alzarazir*, the Star 1. *The Fleſh* is counted by to be a Meat of good Juice, young; and *Muffet* ſaith, the ſavoury, and good againſt al ſon. 2. *The Dung* is Coſmetic Abſterſive and Drying, Morphew and Ring-worms.

68. *Turdus*, *Cichla*, *Alch* Κίχλα, The Thruſh. *The F* of good Nouriſhment, hotter that of the Black-bird, and p red by many. Roaſted with Berries, it helps the Diſen and other Fluxes of the Steeped in Vinegar, 'tis go gainſt the Plague.

69. *Turdus exoticus*, The fare. They feed as the forme their fleſh is of as good, or Nouriſhment. They feed Juniper-berries, and when are ripe, their fleſh is per therewith.

70. *Turtur*, Τρυγὼν, The Turtle-dove. 1. *The* has the ſame Virtues wit Pidgeon, but is peculiarly againſt the Bloody-flux, ver-flowing of the Terms, either in Aſhes, *ad* gr. x.

ʒj. or Extract *ad* ʒſs. *Avicen* it ſtrengthens both the Sto- h and Inteſtines. 3. *The Dung* ſaith, helps white Spots in Eyes, uſed with Honey; and *cellus* ſaith, that boiled in ſe, it helps the Reins: ʒj. nk with Honey, is good againſt Stone, and helps ſuch as can- make Water. *The Fleſh* is d againſt the Gout: See the geon.

1. *Vannellus*, רוכופת *Doko-* , A Lapwing. 1. Its *Aſhes* nk in Wine is good againſt the blick, and a Cataplaſm there- helps the bitings of Mad-dogs. *The heart* is good againſt pains the Sides. 3. *The blood* anointed the Temples, cauſeth wonder- things to be ſeen in Sleep. 4. *The bers* in a Fume expel Worms. *The Skin* is good againſt the adach.

2. *Veſpertilio*, Νυκτιεὶς, בפפ, עע, *Baphas*, *Gnatalleph*, The . 1. *The Fleſh* is abominable d, yet ſome eat it; it is good inſt a Schirrus, and *Galen* ap- s it againſt the Gout; with umen it is a depliatory. 2. *The d* is a depilatory, and helps rf and Morphew. 3. *The Brain* h Womans Milk, Juice of Hem- k, or Vitriol-water, has the e Virtues. *The Gall* mixt in Vi- gar helps the biting of the Shrew uſe. 5. *The Heart and Tongue* ſe the Hydrophoby.

3. *Ulula*, The Howlet. 1. *The ſh* boiled in Oil and Honey, good againſt Ulcers and the at. 2. *The Gall* helps Dimneſs ight, white ſpots in the Eyes, Suffuſions.

4. *Upupa*, *Phylincopteros*, Ἔποψ, The Houpe. 1. *The Aſhes* drunk in Wine, helps the Griping of the Guts. 2. *The Eye* worn as an Amulet, cures the Leproſie. It is a Bird ſomewhat bigger than a Quail (of the kind of Lapwings) of a duſky colour, having a Tuft on their Heads.

75. *Urogallus*, *Tetrao*, Τέτραξ ἀγρὸς Οὔραξ, רוכופת, *dukophat*, The Biſtard. 1. Some ſay *the fleſh* is good as that of Pheaſants, and is only counted fit for the Tables of the Gentry. It is a fowl that has a neck Nine Inches long, and weighs Twenty ℔.

76. *Vulſpanſer*, *Chichelinches*, Χηναλώπηξ, Birgander. 1. *The Fleſh* was formerly of good account. 2. *The fat* with Vine-aſhes helps the Elephantiaſis. 3. *The Eggs* are better than Hens, worſe than Pea-hens; it has a Gooſes form, but Foxes craft.

77. *Vultur*, Ιὺψ, רחמא, אי"ה, *Ajah*, *Rachame*. The Vulture. 1. *The Fleſh* is Coſmetick, helps Epilepſies and Diſeaſes of the Head. 2. *The Dung* but ſmelt to, expels the Birth. 3. *The Heart* is good againſt the Epilepſie. 4. *The Gall* drunk with Wine, has the ſame Virtues. 5. *The Greaſe* cures moſt defects of the Nerves. 6. *The Feathers* laid to the ſoles of the feet, cauſes ſpeedy Delivery in Child-Birth. 7. *The Aſhes of the Head* help the Headach and Dimneſs of ſight. 8. *The Broth of the Fleſh* is good againſt Elephantiaſis, Botches, Scabs, Itch, *Steatoms*, the fellon, *Bronchocele*, Malignant Tumours, Gouts, Convulſions, Palſies. 9. *The Lungs* excite Venery and ſtop bleeding. 10. *The Liver* is good againſt the Leproſie. It is a Bird like an Eagle, lives an 100. years.

CAP.

CAP. IV. *Of* FISHES.

1. A *Bramis, Scardula, Cyprinus latus*, the Bream. It is a dangerous Fish to eat, in respect of its Bones: *Muffet* saith, it is nothing but a flat Carp, yet it is whiter, and of better Nourishment. The Sea-Bream has white Flesh, solid, is of good Juice and Nourishment, and of easie Digestion.

2. *Acus, Acicula, Ablennes*, Πάρις, Βελόνη, The Horn-Beek. 1. *The Ashes* of the Marine drunk, help involuntary pissing. 2. *The Flesh* fryed with the Juice of an Orange, is grateful to the Stomach: It lays Eggs.

3. *Alausæ minores, Sarda*, Τειχὶς, Pilchers. It is a Fish somewhat larger and fuller than a Herring, and some think a better sort of Fish: They are best broiled, having been a day in Salt; and then eaten with an Onion, Butter, Salt, and Pepper.

4. *Alburnus, Aborinus, Scaverdinus*, Εὐθεόφθαλμος, The Bley or Bleak. It has a tender kind of Flesh, but never wholsom; for in Summer they grow mad, by reason of a Worm in their Stomachs. The *Variatæ* or Sea-bleak changes its colour with every light and object, having firm and wholsom Flesh, and is as good as any Carp: It is called the *Sea-Chameleon*.

5. *Anguilla, Enchelys, Plota*, Ἔγχελυς, Ἐγχελίδιον, The Eel. 1. *The Flesh* is sweet, and yields much Nourishment; they are best rosted and broil'd. 2. *The Fat* is good against blows, and discolouring of the Skin; doopt into the Ears, it helps old Pains and D[eaf]nes. It is Vulnerary, and [cures] Baldness: Anointed, it cures Hæmorrhoides. 2. *The bloody e[xcrement] the Head*, if it touches Warts, is afterwares buried, takes the way. 3. *The Gall* is excellen[t] gainst Suffusions of the Eyes; with Oil of Roses is a Depilator[y] ter Evulsion. 4. *The Liver* dr[ied] causes, as *Kiranides* saith, a lo[ss] ing of Wine. 5. *The Blood* t[aken] warm with a double quantit[y] Red Wine, cures the Cholick.

6. *Aphya, Apua, Hepsetus, Lip[arus]* Ἀφύη, The Groundling. It moist Nutriment, flatulent, looses the Belly, being best bo[iled] *The Phalerick* is wonderful fa[t] that it serves for Lamps. T[hey] swim together in great Shole[s] that they make the water were white.

7. *Apium*, Alderling. [Aristotle] saith, That the *Flesh* when smells like wild Parsly, pro[vokes] Urine, and is of good Nourishm[ent] It is a mixt Fish, betwixt a T[rout] and a Grayling.

8. *Apuæ Corbitæ*, Minows. T[hey] are a most delicate and light [Fish] (their Gall being carefully t[aken] out;) they are less than Lo[ve] and feed by licking one ano[ther] Their Name comes from *Mi[nium]* their Fins being red.

9. *Aquila Marina*, The Hawk. It is an unpleasant rank, and only eaten by People: *Aldrovand* saith, it a very moist and soft Flesh, therefore ought to be eaten Garlick, Onions, &c.

10.

. *Aſellus*, Ling. It is called Beef, but is nothing but a Ling-The greater are called *O-Ling*, and the other *Cod-Ling*: ſhnew, it is called Green-fiſh, when ſalted, Ling, ſo called ying: It is good hearty Food, of ſtrong Nouriſhment. The *Ling* is taken near *Bedwellin*, e County of *Northumberland*; other in the far Northern

. *Aſellus Iſlandicus*, Haber-. It is an Iſland Cod, ſome-t bigger than ours, and of the e Nature.

. *Aſellus Medius*, Cod-fiſh. en freſh, the Head, Lips, and te are beſt, being light of Di-ion. 1. The *Fleſh* is very ten-and almoſt as good as a Whi-, it being only a great Sea-iting. 2. The *Kelk* is a Bladder of Spawn, which is accounted ery great Dainty, being of t Nouriſhment, and Reſtora-3. The *Stone*, which is a glew-Subſtance at the end of their nach, is very pleaſant; of ch is made the tougheſt Fiſh-w.

. *Aſtacus*, *Caranides*, *Locuſtel-*Καμμαρ&, The Creviſſe: It excellent Nouriſhment, Re-ative in Conſumptions, good inſt the Stone, and all manner ſtoppages of Urine: When d in Water, Salt, and Pepper, may take out the fleſh, and it again in Milk for Conſump-Perſons, and ſuch as are in He-ks, have burning Fevers, or a-ulcer in the Bladder: They are good againſt the Inflamma-of the Tongue and Throat, Cancers. In all their other Virtues they agree with Lobſters and Crabs, which ſee in their proper places.

14. *Aurata*, *Orata*, *Ioniſcus*, *Chryſos*, Χρύσοφρυς. The Gilt-head. Some report it to be the ſweeteſt of all Fiſhes, and the moſt acceptable to the Palate, yielding much Noriſhment; but the beſt are the Marine.

15. *Barbo*, *Barbus*, *Muſtacatus*, *Myſtus*, Ιείγλη, The Barbel. *Aldrovandus* ſaith, that the fleſh taſtes well, is tender, of eaſie Concoction, and of good Juice, but full of Bones. 2. *Their Eggs or Spawn* ſome think to be Venomous; yet they are often taken by Country People, for they Vomit and Purge violently.

16. *Blatta Bizantina*, *Unguis*, *Odoratus*, The ſweet Hoof. Their Shells ſmell like to *Caſtoreum*, and being taken inwardly, expel Wind, diſcuſs Humors, looſens the Bowels, and ſoften the hardneſs of the Spleen: Outwardly in a Fumigation it cures the Suffocation of the Womb, and the Falling-Sickneſs; and has the Virtues of all other Shells.

17. *Cancer*, Καρκί&, Πύξαεις, Πλύξαχος, The Crab. 1. *The whole Crab* is excellent againſt all ſorts of Fevers, Conſumptions, Hecticks, Phthiſicks, Athma's, the Stone in the Reins and Bladder, pain and ſtoppage of Urine, being Cooling, Humecting, Emollient, Analeptick, Diuretick, and Anodyne; beaten and applyed, they take away heat and pain in the Reins, and in a Gargariſm help the Quinſie. Applyed with Oil Olive, and the Liver of a Calf, they draw out Darts,

Darts, and things gotten into the fleſh. 2. *The Eyes* are cooling, drying, Alexipharmick, take away and Cure all Acidities; breaks the Stone, diſſolves the Tartarous Coagulations, and Congealed Blood. 3. *The Galls* have all the former Virtues with the Eyes, are excellent againſt Agues, and all manner of Fevers, and applyed (in Pouder or Aſhes) with Oil of Roſes, cures the Itch, and other breakings out of Salt Humors. They are famous in the Cure of the Stone, Pleuriſie, Aſthma, and Cholick, *&c.* 4. *The Aſhes of the whole Crab*, dry, and are good againſt the bitings of Mad-dogs taken with Pouder of Gentian-roots, or Contrayerva: Mixt with Honey they cure Clefts and Gallings of the Fundament and Feet, and are good againſt the Bloody-flux. *Galen* burnt them in a braſs Baſon at the riſing of the *Dog-Star*, the *Sun* being in *Leo*; the Doſe is ℥ij. for forty days together. 5. *Crabs-eyes prepared.* They are done by Levigation upon a Marble with Fennel or Roſe-water: It has the former Virtues. 6. *Aqua cancrorum:* It is Diſtilled in B. M. or Aſhes; It provokes Urine, allays the heat of Fevers, quenches Thirſt, and breaks the Stone. 7. *Liquor Cancrorum.* It is made by putting Oil of Tartar *per deliquium*, to the Pouder of the Eyes or Shells, and digeſting it twenty days in a Horſe Dung-hill, then abſtracting, and drawing with S. V. an Extract, which Spirit being alſo abſtracted, will leave in the bottom an Oil or Liquor, good to all the Intentions as aforeſaid. Doſe *à gr. v. ad x.*

18. *Canis Cerateus*, *Canis charius*, Κύων, The Dog-fiſh. 1. *Fleſh* is white, of eaſie Concoction but of no very pleaſant taſte, is therefore eaten with Muſt or ſome other ſharp Sauce. 2. *Teeth* ſet in Silver, are worn a Amulet to cauſe eaſie breedin Teeth. 3. *The Fat* has the Virtues with that of the Cr dile; and being uſed in a Ga riſm with Poppy-water and V gar, helps the Toothach: W note, that ſome of theſe F weigh about four thouſand p weight.

19. *Cernue*, *Acerina Plinii*, *cellus*, *Porculus*, Χοίρος, R They are of the Nature, Sweet and Virtues of Perches, being much unlike, which makes t the more liked. The ſtones in t Heads help the Stone in the K and the Pleuriſie, or other p ing pains of the Sides: In S places they grow exceedin and ſweet.

20. *Cetus*, *Cete*, *Piſtrix*, *Ba Bellua Marina*, Κῆτος, Whale. 1. *The Fleſh* is E mentitious, and hard of D ſtion, breeding many raw mours; and therefore it is e Salted: The *Ichthiophagi* Bread of their Fleſh, and ſes of their Bones. It is b Boiled than Roaſted, eſpec with Vinegar, Wine, Parſly, ſop, Savory, Fennel, Orig Anet, Onions, Leeks, and per. 7. *The Fat or Greaſe* is to cure the Itch. 3. *The* of the *Balæna* ſmell like Vio and *Cardan* ſaith, Nouriſh and taſte pleaſantly being Sa The *Manati*, is a ſort of W

four-footed Beaſt, which the
h call a Sea-Cow, becauſe the
is like that of a Cow; the
ards, *Manati*, and their two
feet Hands, from *Manus*, a
d: Out of the head of it is ta-
Bone, ſometimes like a Tooth,
h is effectual againſt the Stone
Cholick, being calcin'd and
n in Perſicary-water, *à* ℥ſs.
j: Or you may make a Ma-
ry of it by diſſolving of it
irit of Salt or Niter, and pre-
ating of it with water, and
bit it in the ſame Caſes *à* ℥ſs.
jiiij.

. *Chalcides*, *Sardinia*, *Sardel-*
Σαρδὶς, Sprats. 1. *The Pou-*
their Heads is good, as *Mar-*
ſaith, againſt Botches, pain
ſwelling of the Throat and
s, ſtink and Cankers of the
th. 2. *The Fleſh* taken be-
Meat, looſens the Belly; but
Aguiſh, eſpecially in a weak
ach. 3. *Chalcides Majores*,
ing, Pickled like Anchoves,
urners way, exceed them in
neſs, and very much ſtreng-
the Stomach.

. *Cochleæ Marinæ*, Per-
kles. They are Nouriſhing
, and very reſtorative in
umptions and Hecticks, be-
od in their own Sea-water:
whiteſt and ſuch as are ta-
n clean Creeks, are beſt; for
umptive Perſons they are beſt
d in Milk, others may eat
boiled in Vinegar, or Water
alt.

. *Colbydæna*, *Mentulæ Marinæ*,
a Marina, Πηγὶς, Yards.
are excellent Food for Sick
Conſumptive People, reſto-
and Nouriſhing much, having
the Virtues of Crabs, Shrimps, Lobſters, *&c.*

24. *Concha*, Shell-Fiſh. They are of divers Forms and Colours, being Fiſh without a Head, incloſed in Shells double or ſingle, long, ſquare, ſquammous, coralline, ſmooth, or ſtreaked; to which alſo belong Oiſters, Cockles, Dentalium, Entalium, Sea-Navel, Blatta Byzantia, Purple-Fiſh, Mother of Pearl, *&c.* 1. *The Shells* are Drying, Sudorifick, Cleanſing, Antifebritick; and are given either in Pouder, or calcin'd, or Levigated with Carduus-water. 2. *Crollius his Antifebritick:* Free the Shells from their ſlime by laying them all night in ſtrong Vinegar, then calcine them till they are white, Pouder, and keep it for uſe. It ſweats excellently, cures Fevers, eſpecially the Tertian, given in the Fit, and repeated three or four times, in hot Ale with Butter, Doſe *à* ℈j. *to* ℈ij. 3. *The Fleſh* eaten, is Reſtorative to ſuch as are in Conſumptions; and is alſo good againſt Quartans, being eaten.

25. *Conger*, The great Sea Eel. It has a white, fat, and ſweet Fleſh; they Nouriſh to exceſs, and are therefore dangerous, becauſe of Surfeits: They are beſt firſt boiled with Water and Salt with ſweet herbs, then broiled, ſo they are exceeding good food; the ſmall ones are taken between *Glouceſter* and *Tewkſbury*, the great ones only in the Salt Sea.

26. *Coracinus*, *Corvulus*, *Graculus*, Κορακῖνος, The Crow-fiſh. That of *Nilus* is better than the Marine, the Black is better than the

the white; and they agree better with the Stomach boiled than roaſted, and they are alſo beſt when full of Spawn: They may be boiled in White-wine, Water, and Vinegar: They are preſerved with a Pickle made of Vinegar, Pepper, Myrtle and Bay-leaves: or elſe put into hot Oil, and then barrelled up with Pickle made of Vinegar, Salt, Pepper and Myrtle-leaves. *The Stones* in the Head are good againſt the Jaundice and Stone in the Reins.

27. *Cuculus*, *Coccygium*, Κόκκυξ, The Cur-fiſh. It is a ſweet Fiſh, having much white and ſolid fleſh, which is good, as *Hippocrates* ſaith, in groſs and flegmatick Diſeaſes: the leſſer may be broiled, the greater fryed Thoſe of *Montpelier* boil them in Water and Wine, and eat them with Oil Omphacine, Pepper, Salt, Vinegar, or Juice of Sorrel.

28. *Cyprinus*, *Carpio*, *Carpa*, *Lepidotus*, Κυπρινὸς, The Carp. It is a fat, ſweet, and ſoft Fiſh. 1. *The Fleſh* Nouriſhes much, and is beſt in *March*; the Male being better than the Female, and the white than the yellow. 2. *The Fat* cures Diſeaſes of the Nerves, and excites to Venery. 3. *The two Stones about the Eyes* are good againſt the heat of Fevers, cool, quench Thirſt, and are good againſt the Falling-ſickneſs. 4. *The Carp-ſtone* triangular found in the Head, has the former Virtues, beſides which it is good againſt the Cholick and Stone. 5. *The Gall* helps Dimneſs of Sight. 6. Of the Spawn is made red *Caviare*.

29. *Delphinus*, *Porcus Marinus*, *Delphis*, Δελφὶν, The Dolphin. It is a Fiſh eaten by the *Dut* of good Account among *French*. 1. *The Liver* is of der Subſtance and Nouriſhin helps Tertians and Quartans. *Tongue* is better, more tend fat. 3. *The Bowels* ſmell an like Violets, and taken in help the Spleen. 4. The *the whole Fiſh* applyed wit ter, is good againſt Tettar worms, Scurff, and L They are ſaid to live thr dred years. Generate like nals; having a groaning v ſharp ſight, and to love and Men.

30. *Dentalium*. The It is a little Shell-fiſh, long without, ſmooth within, and with a cleft on one ſi Dogs-teeth, (from whenc the Name) within which a long Worm. It is not mu but only in the *Citrine* Oi the Shells are of the Natu have the ſame Virtues thers.

31. *Draco Marinus*, *M ſtator*, Δρακὼν θαλάσ Sea-Dragon. 1. *The Fle* and dry, but if well dreſ Juice and Nouriſhment. *Aſhes of the freſh Head* i gainſt all Poiſon. 3. T cure the Toothach by S on with them.

32. *Entalium*, The h pet. It is a Sea-fiſh, long tle Horn, ſtraight an outward ſtreaked, ſmoo of about a fingers leng the Virtues of the *Dent* only uſed in the ſame c

33. *Echinus*, *Piſcis Sp duus Marinus*, Ἐχῖν

1. The *Ashes* with Hogs-
Boars-grease helps Bald-
2. Their *Stones* drunk in
-wine, expel the After-
3. The *Ashes* of the Shells
hy Ulcers. It is a Fish so
Prickles, that it cannot be
nd therefore it is called
, *Carduus Marinus* the Sea-

Encrasicholus, felliceps, Ly-
Ἐγκρασίχολος, The An-
It is of a grateful taste,
ens the Stomach, and re-
ppetite loosens the Belly,
ood against Agues. They
enuating, Ripening, and
g, warming the Stomach,
with Vinegar, Oil, and
their name comes from
rness of their Heads, and
e they are cast away with

ladius, Sword-fish. It is a
Fish in the back, almost
g. *Aldrovandus* saith, the
y and solid, but Nourishes
once Concocted. *Simon*
h, they are to be correct-
harp Sauces. *Jovius* com-
em with *Sturgeon*, : And
ith, they are whiter and
r to the Pallate than the

obius, Gobio, Cobio, Cothus,
The Gudgin. It is of the
f the Perch, and the whi-
e best; they are a good
food, and of easie Dige-
rishing much, and increa-
Blood. They are good
he Cholick arising from
r Tartarous Humors:
and eaten without Salt,
ood against the Bloody-
d other Fluxes of the
Belly; and applied, they help the bitings of Mad Dogs and Serpents. *Nicander* saith, they are good against the Poison of *Doryenium*.

37. *Halec, Halecus, Harengus*, Μαινὶς, The Herring. 1. *The Flesh* is fat, soft, and resolutive, and being eaten, provokes Urine. 2. The *Anime* or Bladder provokes Urine also exceedingly. 3. The *whole Fish*, being Pickled in Salt, and applied to the soles of the feet, draws Humors from the Head. 4. The *Pickle* is of use in Clysters against Sciatica and Dropsie; it cleanses stinking Ulcers, helps Gangrenes, Quinsies, and Botches, being used with Honey.

38. *Huso, Ichthiocolla*, Huso or Isinglass-fish. It is without Bones or Scales, except only in the Head: It is Eight yards long, and weighs near four hundred pound weight. It is a Sea-fish, but usually catcht in the *Danube*, coming thither for fresh Water out of the Sea. 1. The *Flesh* in the Back tasts like Veal, the Belly like Pork, and being fresh is very sweet and good. 2. The *Ichthiocolla, Isinglass, or Glew*, is made of the Skin, Stomach, Guts, Fins, and Tail. It glutinates, dries, and softneth; is used in Gellies and Broths, with Sugar-candy: Of it is made Mouth-glew, which is sweet and glutinous; is good against Night-wheals, and serves to glew instruments with, and Seal Letters. It is Reported to help the Lethargy; but I scarcely believe it. 3. The *Eggs* serve to make a *Caviare* of.

39. *Lampreta, Alabeta, Galexia, Lumbricus Marinus*, Ἀλαβής. 1. *The* Lam-

Lamprey or Lampron. 1. *The Fleſh* is ſweet and good, and of much Nouriſhment: It increaſes Luſt, and by Reaſon of its Luſciouſneſs eaſily cauſes Surfeits, if much eaten, and is for that cauſe bad even for ſtrong Stomachs, eſpecially ſuch as are Paralytick, Gouty, Aguiſh, and Old; yet *Alexander Benedictus* prefers it before all other Fiſh. And *Kiranides* ſaith, that eaten with Broth they help the Stone, Leproſie, and Scabbineſs. 2. The *Teeth* worn about the Neck, help the breeding of Teeth: Their Aſhes mixt with Honey, are good againſt Lichens and the Leproſie. Theſe Fiſh are beſt in *March* and *April*, being then fatteſt; in Summer they are harder and leaner. The *Italians* beat them on the Tail till almoſt dead, then gagg them with a whole Nutmeg, and ſtop every Oylet-hole with a Clove, then caſt them into Oil and Malmſey, with Crums of Bread, a few Almonds blancht and minced, to Correct and better their Fleſh. They are about a Yard long, live in the Sea in Rocky places, and in the Mouths of Rivers, and weigh about twelve pound weight: They eat fleſh, and when taken, are ſaid to fly at the Fiſhers. They are an Enemy to the Conger.

40. *Lavaretus*, The Lavaret. *The Fleſh* is white, ſoft, ſweet, and of good Juice and Nouriſhment.

41. *Lepus Marinus*, Sea-Hare. *The Blood* is a Pſilothron, and applied with Wool, helps the *Ægylops*: Uſed freſh, it helps the Gout. It is reputed Venomous; the Antidote is black Hellebor and Aſſes Milk.

42. *Leuciſcus*, *Leucorinus*, *bicella*, *Vindoſa*, Λευκίσκος, Dace. 1. *The Fleſh* is ſoft, ſwe taſte, of good Nouriſhment, Pickled like Anchoves after *Italian* manner, are Stomach Some Pickle them like Herr The *Italians* take them in Wi but they are beſt in *February*, and *April*. They are excellent roaſted and ſeaſoned with Vinegar, Oil, Cinnamon, and per. 2. The *Fat* helps pains Ears. 3. The *Gall* mixt wit Fat or Oil, is good againſt Di of the Sight.

43. *Lyra*, Harp-fiſh. The is hard and dry, yet ſweet to b en; they are good fryed, bu broiled in Vinegar, and eaten the Juice of an Orange.

44. *Locha*, Loche. The is very light, and Excellen triment; is delicate in taſte, ſom, and good for Women Child.

45. *Locuſta Marina*, *Gam* Καράβος, The Lobſter. *Fleſh* is good, ſweet, Stoma and of excellent Nutriment are beſt in the Increaſe an of the Moon. 2. The *Sh* cin'd to Aſhes and drunk i niſh Wine, purge the Rein break and expel the Stone. are altogether of the Na the Crab, which ſee in its place.

46. *Lucius*, *Eſox*, *Oxy* Λύκος, The Pike. It i vouring fiſh, and by ſome *Lupus*; but the *Lupus* of cients is another thing. *Croſs-like Bone* in the Head ven againſt the Falling-S 2. The *Fleſh* is whiter,

more excellent than that of Carp, and is ſo harmleſs, that may be given to Sick Perſons. *Spawn or Rows* provoke both it and Stool, and are uſed for purpoſe. 4. *The Jaws calcin'd* to ℥j. helps the Stone, dry Ulcers in the Privities, help Whites, and hard Travel, and ſe and dry up old Sores. and emorrhoides. 5. *The Teeth in* help the Whites, and give in the Pleuriſie. 6. *The Greaſe* take away Coughs in Chil- by anointing the Feet. 7. *The* taken inwardly cures Agues, iij. outwardly it helps Spots, imneſs of the Eyes. 8. *The* eaten cures Fevers. 9. *The like Bone of the Head* taken, the Falling Sickneſs; ſome it about the Neck, as an Amu- ainſt Inchantments. 10. *The of the Bones* if ſalted, ſerve in- of *Spodium*. Thoſe of the Sea elicate Fiſh, and much bet- n thoſe of the River. They d to live about 200 years.

Lupus, Sea Wolf. It is ac- d by the Ancients next to n. 1. *The Liver* broiled, and with the Juice of Orange, llent Food, and a delicacy. *Fleſh* eaten encreaſes Seed, uriſhes much. 3. *The Stones* ir Heads help the Megrim ne. 4. *The Spawn* ſtrength- Stomach. 5. *The Gall* with ſharpens the Sight, and way the Pin and Web.

Mater Perlarum, Mother of 1. *The Fleſh* nouriſhes, is , and reſtores in Conſump- 2. *The Shells* have the and Virtues of Pearl.

Melanurus, Black Tail. *Di-philus* ſaith it is equal to the Gilt-Head: *Kiranides* ſaith broiled and eaten, they ſharpen the Sight: The Broth helps the Cholick.

54. *Merula*, *Merulus*, *Tinca Marina*, Κόσσυφος, The Cook-Fiſh. It is a Fiſh of eaſie Digeſtion, and begets good Juice. 1. *The Fleſh* is good againſt Fevers, Epilepſie, and Epatick Dyſentery. 2. In White Broth they ſtrengthen the Stomach.

55. *Milvus*, *Milvago*, *Landola*, Ἰέραξ, Ἥνξ, The Keeling. They are ſcarcely to be differenced from the Cod, but only in Name. *The Gall* cures Suffuſions.

56. *Monachæ*, Nun-Fiſhes. It is a Shell Fiſh, and very delicate, of the Nature of a Periwinkle; their Face is white, and their Head covered with a black Veil.

57. *Mullus*, *Mullo*, *Barbus Marinus*, *Trigilus*, Τρίγλη, The Mullet. 1. It is of the Nature of the Pike, ſtrengthens the Stomach, and is good againſt the Cholick. 2. *Botargo vel Botargum*. It is made of their Eggs and Blood, with Salt: It ſtrengthens the Stomach, helps the Appetite, encreaſeth Seed, and is good againſt Conſumptions. 3. *The Aſhes of the Head* with Honey help Gallings. 4. *The Aſhes of the Ventricle* ſtrengthen the Stomach, and help watrin is of it. 5. *The Stones in their Heads* are good againſt the Gravel and Stone. *Dioſcorides* ſaith, the Mullet eaten often dulls the Eye-ſight, but I ſcarcely believe him.

58. *Muſculi*, *Mytili*, *Chamæ*, Μύλοι, Muſſels. The whiteſt are the beſt, being very wholſom, preſerved in *Goodions* Pickle for Oyſters, (*made of Sea Water*,

Wine Vinegar, *Bay Leaves*, *Mint*, *Pepper*, *Ginger*, *and Cinnamon*) they are as wholſom, and more pleaſant than Oyſters. *The Broth* is opening, and purgeth the Reins, and therefore good for ſuch as have the Dropſie, Jaundice, and Gout; The Shells have the Virtues of other Shells, being prepared in the ſame manner.

59. *Muſtela*, *Gobius Fluviatilis*, Eel Powt. 1. *The Fleſh* is white, firm, ſweet, and of good Nouriſhment. 2. *The Spawn* is hurtful, and cauſeth Vomiting. 3. *The Ventricle or Stomach* drunk, helps the Cholick, all the Vices of the Womb, and expels the Secundine. 4. *The Back Bone* poudred, *Schroder* ſaith, cures Epilepſies. 5. *The Liver* is moſt ſweet and delicate Food; hung in a Glaſs, and ſet in the heat of the Sun, Bath, or Sand, it turns to a Yellow Liquor, good againſt Suffuſions in the Eyes.

60. *Oniſcus*, *Albula*, *Mollicula*, Ὀνίσκος, The Whiting. Phyſicians affirm this Fiſh to be the whiteſt and lighteſt of all Fiſh, and ſo harmleſs, as it may be given to Sick Perſons. *The Livers* are nutritive, good in Conſumptions.

61. *Orbes*, *Batus Rotundus*, *Lumpus*, Lumps. They are wateriſh, raw, and flegmatick, like Thornback half ſodden; and are beſt eaten pickled like Sturgeon.

62. *Oſtrea*, *Oſtreum*, Ὄστρεον, Ὀστρίδιον, The Oyſter. 1. *The Fleſh* nouriſhes as much as any Fiſh whatever, and that without danger of Surfeiting; it increaſes Seed, and reſtores ſuch as are in deep Conſumptions; it ſtrengthens the Stomach, cauſeth Appetite, and breeds good juice, being light, and eaſie of Digeſti The fatteſt are taken in Salt ters, and the beſt are our *Wa* and *Colcheſter* Oyſters. They voke Urine and Stool, help Cholick and Dropſie, being beſ moſt wholſom eaten raw: Ste they are hard of Digeſtion, the Belly, and ſtop the Urine. *Pickled Oyſters* are beſt for raw and ſqueaſy Stomachs; ſee Pickle in Sect. 58. aforegoin Outwardly *the raw Oyſter* Plague Sores, by attracting th nom into it ſelf. 4. *The She* pouder cure Heart-burnings, all manner of Fevers, are an e lent Cordial, reſiſt Poyſon, P and Putrefaction, chear the S and ſtrengthen the Balſam of 5. *The Magiſtery* of the Shell forms the ſame things: It is as that of Coral, which ſee *Synopſi Medicinæ*, *Lib.* 3. *Ca Sect.* 4. and 6. 6. *The Aſhes Shells* help Ulcers of the Lip whiten the Teeth; a Lix made therewith, helps Oede Tumors of the Knees and Fe it dries, digeſts and heats.

63. *Paſſores*, *Platuſa*, *P Anſonij*, Ψῆτται, Στρόβος, they are of good Nouri but more watery than Soles beſt Plaiſe have the b ſpots, as the beſt Flounde redeſt. The Marine are b

64. *Paſtinaca*, *Glarimus*, *ho*, *Kentros*, Τρυγών, For 1. *The Liver* ſod in Oil, he Leproſie and Ringworms. *Fleſh* is eaten by poor Peop is ſcarce wholſom. 3. *T dius* is poyſonous, which cut off, with the Head an they may be eaten witho

Their Wounds are Venomous, ſing Stupidity, Convulſions and th; but are cured as Vipers.

. *Pectunculi*, *Novacula*, Κτένες. kles. They ſtrengthen the nach, increaſe Appetite, ex- Luſt, provoke Urine, help Cholick, and reſtore in Con- ptions. The Shells are of the ure of the Muſſel Shells.

. *Perca*, *Perſicinus*, Πέρκη, Perch. They are an excellent of Food, and wholſom; very d againſt Fevers. *Aldrovandus* , that the Stones in their ds, near the beginning of the Bone, breaks the Stone in Reins.

. *Phoca*, *Bocas*, *Vitulus*, *& Bos inus*, φώκη, The Sea Calf. 1. *The* is ſoft, and very fat, nou- ng much, and therefore quick- tiates; eaten, it helps the E- ſie, Suffocation of the Womb, icen affirms. 2. *The Fat* is ve- ood, (as *Hippocrates* ſaith) a- ſt Womens Diſeaſes, inwardly outwardly uſed; it alſo helps Leproſie and *Mentegra*. 3. *The* et helps the Falling Sickneſs.

. *Phocæna*, *Turſio*, *Porcus Mari- Piſcator*, φώκαινα, The Porpoiſe, log. 1. *The Fleſh* is fatter than of the Dolphin, but not ſo : the Gentry bake it as Veni- but it is no pleaſant Food.

. *Polypus*, *Onus Multipes*, *A- as*, Πολύπους, The Poulp. *Æ-* and *Ægineta* ſay they nouriſh , and exceedingly provoke ; being boiled in Salt Water Wine, with Spicy Herbs, it ore wholſom and dainty Fiſh a Mackarel. The Aſhes of the , with Vitriol, help the Po- ; and given in Rheniſh Wine, provoke the Terms, and cauſe Conception.

70. *Purpura*, *Roncera*, *Ungella*, Πορφύρα, The Purple. It is al- together of the nature of other Shell Fiſh; being boiled they make thick Broth, which is excel- lent in Conſumptions, and good againſt Poyſon. *The Shells* in pouder dry up Malign Ulcers, and cauſe Conception, being of the nature of other Shells.

71. *Raia*, *Papilio*, *Rubus Piſcis*, Βάτος, Thornback. 1. *The Fleſh* is very moiſt, increaſes Luſt, and reſtores in long and deep Con- ſumptions. 2. *The Liver* is very ſweet, and has the ſame Virtues. 3. *The Gall* cures Diſeaſes of the Ears, and Itch.

72. *Raiolæ*, Maids, a kind of young or little Scate: They are good for ſuch as have ſpoiled themſelves with much wanton- neſs: They are of the others nature.

73. *Remora*, The Suck-ſtone. *Aldrovandus* ſaith they prevent Abortion, and ſome report, that by their Magnetick Virtue, they can ſtop Ships.

74. *Rhombus*, *Turbatus*, Ψῆτται, The Flounder. It is an excellent Fiſh, and of good Nutriment, ſtrengthens the Stomach, and cauſeth Appetite; they help the Spleen.

75. *Rana Aquatica*, *Diabolus Marinus*, Βάτραχος θαλάττιος, The Water Frog. That which is green is beſt, the ſpotted are ve- nomous and dangerous. 1. *Di- oſcorides* ſaith, that eaten, and their Broth drunk, they are an Antidote againſt the Poyſon of Serpents, laid alive to a Carbuncle or Plague Sore, till it die, it draws

out the Poyſon, which you may repeat, till the Frog may be applied and live: held in the Hand they cure Fevers, and applied help the Gout and Eryſipelas. 2. *The Broth* uſed as a Gargariſm, helps the Tooth-ach. 3. *A live Frog* laid to the Belly of one that has the Cholick, will draw the Diſeaſe from the Sick into it ſelf. 4. *The Gall* eradicates Hair after evulſion, cures ſore Eyes, and burnt and given to ℥ſs. cures Quartans. 5. *The Heart* applied to the Back Bone in a Fever or Ague, cures it; but ſome apply it to the Heart or Stomach: you may do both. 6. *The Liver* dryed and poudered cures Quartans, and other Agues, as alſo the Falling Sickneſs; give it, the Luminaries in Conjunction in Cancer. 7. *The Fat* dropt into the Ears, helps Pain and Deafneſs. 8. *The Spawn* is Cooling, Segnotick and Anodyne: It kills the Itch, Tettars, Ringworms, helps Burns, Scalds, Inflammations, Eryſipelas, Red Faces, and the Gout, ſtops the Flux of the Hemorrhoids, Terms, Whites, Gonorrhœa, *&c.* 9. *The Aſhes of the whole Frog* ſtops bleeding, and with Tar, baldneſs. 10. *Diſtilled Water from the whole live Frog*, taken in the beginning of *April*, has all the Virtues of the Spawn aforeſaid. Where note, that in the Diſtilling of Frogs and their Spawn, Snails, Worms, *&c.* you may put them into a Linnen Cloth, and hang them in the middle of the Still, to Diſtil by Vapours, otherwiſe the Water will ſtink. 11. *Diſtilled Water of the Spawn.* It is drawn by an Alembick from the Sperm taken in *March*, to which you may add the Salt from the *Caput Mortuum*: It has the Virtues of the former W ter, beſides which it ſtops Blo cures Red Faces and Defects of Skin, as alſo Eryſipelas, G greens, and Ulcers in the Blad 12. *The Pouder* of the Frogs Spawn, is made by reducing of remainder, after the Waters a ſaid are drawn off. Taken to ℥ helps a Gonorrhœa, Malig Ulcers, and all Inflammations Gangreens, as *Fabricius* ſaith.

76. *Rutilus*, *Lentiſcus fluviat* The Roach. It is a healthful F not ſubject to any Diſeaſe, wh the Proverb, *as ſound as a Ro* But their being ſo full of B makes them to be leſs regar *Aldrovandus* ſaith they e Luſt, and cure Fevers.

77. *Salmo*, Σάλαγξ, The mon. It is preferred, as *A vandus* ſaith, before all Fi whether Marine, Fluviatil Lakiſh. It is wonderfully ſ and of extraordinary Nou ment, and therefore, (unleſs moderately) cauſeth Surfeits reſtores in Conſumptions, pickled like Sturgeon, ſtre ens the Stomach much, an vokes to an Appetite. The munculi or Shuins, are yet er Food, and eaten as the

78. *Scombrus*, *Maracellus*, *Iberus*, Σκόμβρ&, The Mac *Ælian* ſaith it helps the dice. 1. *The Liver* eaten Obſtructions of the Liver.

79. *Scorpio Marina*, *Sp Roſcaſſa*, Σκόρπ&, The Sco Fiſh. 1. *The Aſhes of the Fiſh* is good againſt the 2. *The Gall* helps dimneſs of provokes the Terms, and away the After-birth.

…th, with Oil and Salt, looſens … Belly. 4. *Their Stone* cures … Stone in the Reins and Blad… 5. *The Fleſh* is good againſt …gmatick Diſeaſes.

…80. *Sepia*, *Opiſtholia*, Σηπία, … Cuttle Fiſh. 1. *The Fleſh* in … Time was uſed for Food, and …ſome places is ſtill. 2. *The* …od is as black as the blackeſt …s taken inwardly it looſens … Belly. 3. *The Spawn* pro…es Urine. 4. *The Bones* in …der given to ℥ſs. cure the …norrhœa, Stone and Aſthma.

…81. *Serpens Marinus*, Sea Ser…nt. *Belluenſis* ſaith it is edible, …d *Pliny* ſaith, that with Lilly …ots, it helps the incontinency … Urine.

…82. *Silurus*, *Glanus*, *Solaris Piſ*… Γλάνις, The Sheath Fiſh. It is …en both freſh and ſalted, as …rgeon, but the Vein on the Back …o be taken out: They grow till …y weigh near 200 pound.

…83. *Solea*, *Lingulaca*, *Sandali*… Ψῆτα, Βάλοπος, The …e. It is of the nature of the …iſe and Flounder, but the …re excellent Fiſh.

…84. *Squatina*, *Squatus*, *Celtes*, …n, The Skate. It is altogether the Nature of Thornback, …ſtronger, and is good againſt …ſumptions. 2. *The Oil of the* …er helps the hardneſs of the …er. 3. *The Aſhes of the Skin* …p running Ulcers of the Head, …d Baldneſs. 4. *The Skin* is uſed …a File to poliſh Ivory and …ood with, from whence they …called alſo *Lima Vellæ*. They …en Copulate with the Thorn…ck, and grow till they weigh …ut 160 pound.

85. *Squilla*, *Scylla*, Κάρις, Καρίδιον, The Shrimp. Diſſolved in Chicken Broth, they are as Reſtorative as the beſt Crabs or Lobſters, and ſo eaten, cures Conſumptions. They ſerve as a Bait to catch Mullets and Pikes with.

86. *Sturio*, *Stora*, *Aquipenſer*, Ἀκιπήνσερ, Γαλαξίας, The Sturgeon. It is an excellent Fiſh, and the Female are beſt when full of Spawn. 1. *The Liver* is ſo ſweet, that without ſome of the Gall, it cauſeth Loathing. 2. *The Fleſh* clears the Voice, is ſtrengthening, and by *Cardan* is equalled to Veal, if not much better: applied with Salt, it draws out things got into the Fleſh. 3. *The Pickle* in a Fomentation helps the Dyſenteria, and cures putrid Ulcers in the Mouth. 4. *The Fat* cures Kibes. 5. *The Bones* cure the running Gout and the Cholick. 6. *Their Spawn* with Salt make *Caviare*, which nouriſhes, encreaſes Seed, and excites Luſt: They ſwim faſteſt againſt the Stream, and grow till they weigh about 100 pound weight.

87. *Thunnus*, *Cordyla*, *Auxus*, *Orcynus*, *Pelamides*, Θύννος, The Tunie. It is beſt when leaneſt, for this Fiſh will grow ſo fat, that its Belly will burſt. 1. *The Fat* ſerves to make Train Oil for Clothiers. 2. *The Fleſh* is ſweet, of great Nutriment, and Reſtorative; but is not good for ſuch as have the Gout or Epilepſie. 3. *The Blood*, *Gall and Liver* are Depilatories. 4. *The Aſhes of the Head* cures Sores and Boils in the Privities.

88. *Thymalus*, *Thymus Piſcis*, *Aſchius*, *Temarus*, Θαγρος, The

Grailing. It is a good Fiſh, and ſaid to be better than a Trout. 1. *The Gall* cures Noiſe, Pain and Deafneſs, being dropped into the Ears; it cauſeth Fluxion, and kills Worms. 2. *The Fat* cures Deafneſs, and heals Wounds; and *Geſner* ſaith, mixed with Honey, and a drop dropt in daily, clears the Eyeſight, helps lippitude, redneſs, and ſpots in the Sight; takes away Freckles, and fills up the pits of the Small Pox,

89. *Tinca*, *Toncha*, *Merula Lacuſtris*, Ψύλων, The Tench. It is of no extraordinary good Nouriſhment, but ſlit, and laid to the Wriſts and Soles of the Feet, they cure Fevers, and draw away the heat and venom of the Diſeaſe, and are therefore good in the Plague. 2. *Live Tenches* laid to the Navel of one that has the Jaundice, one after another, till they die, cure the Sick, and turn yellow. 3. *The burnt Tench*, chiefly *the Skin*, being drunk, *Schroder* ſaith, he has known to cure the Whites in Women. 4. *The Gall* helps Pain, Noiſe, and Deafneſs in the Ears. 5. *The Stone* in the Heads breaks the Stone in the Reins and Bladder, and expels it.

90. *Torpedo*, *Stupefactor*, *Stupeſcor*, Νάρκη, Τερπαῖνα, The Crampfiſh. Eaten, it looſens the Belly, helps the Dropſie and the Conſumption, applied to the Head, it eaſes the pain thereof, *viz.* the black. The ſame helps the Gout, being trod on, till the Stupidity reach the Knee. Their Skin is ſlippery, Mouth upward, and little, having no Tongue, and but ſmall Eyes: They bring forth (by report) about Fourſcore Young, and hide them in Mud, to ſtupifie other Fiſh, w they do at a diſtance.

91. *Triches*, *Clupea*, Shads. is a good pleaſant Fiſh, but ſo of Bones, that it is dange to eat without great Care; ſomething Hypnotick.

92. *Trutta*, *Aurata*, *Vari* Χρύσεφρυς, The Trout. *A vandus* ſaith it is equal (in g neſs) to any Fiſh that live freſh Water. *The Fat* is good for the Hæmorrhoides clefts in the Fundament.

93. *Turdus Marinus*, The Th Fiſh. *Galen* ſaith it is a Fi good juice, and eaſily Conc ed; and fit for Food for all People. *Trallianus* ſaith it is againſt the Pleuriſie and Ep ſie. *Salvian* orders it to be ed in Water or white Broth.

94. *Violacea*, *Epelanus*, *Ep nus*, *Berlanus*, The Smelt. a Fiſh ſmelling like a Violet, *Muffet* ſaith they are of fineſt, lighteſt, ſofteſt, and juice of all other Fiſh: The beſt in Winter, and when of Spawn.

95. *Umbra*, *Umbrina*, *S us*, Σκίαινα, Σκίας, The Um Fiſh. *Jovius* counts it of th ture of the Sturgeon: The S in the Head are good again Cholick: It weighs about pounds, and ſwims like a Sha

96. *Uranoſcopus*, *Ta* Καλλιώνυμος, The Star-g whether it be Edible or n doubtful: *Hippocrates* uſed gainſt the Dropſie, and othe eaſes proceeding from O ction. *The Gall* is uſeful i dicine above others, and

fusions in the Eyes, being , as some think, which Cu the Eyes of *Tobias*; mixt with of Roses it helps Deafness, and pain and noise in the Ears. It is about a Foot long, looks upwards, and has a great Head, like that of a Bull.

CHAP. V. *Of* SERPENTS.

A *Mmodytes*, *Ammodyta*, *Centrites*, *Centria*, Ἀμμοδύτης, The Ammodyte. Its Poyson is inferior to that of the Asp, e dying of it within three rs after the Wound received, e living above seven days. Biting of the Female is most nomous: The Antidote is acle drunk and applied, as Cinnamon, Centory, Hartt, juice of Gentian Root, d Rue, Salt and Oil of Tar- It is a kind of Viper, of a it long, having black spots the Skin, small Lines on Back, a hard Wart like a n on the upper Chap, and y fierce. Their Flesh has the e Virtue with that of Vipers. *Amphisbena*, *Amphicephalos*, ἀμφίσβαινα, Double Head. It is enomous Serpent, making a ound so small, that it can scarce discerned, causing Inflammaand a Lingring Death. It is ed like to the Biting of the er. *Pliny* saith that Coriander nk and applied, is an effectual idote. Its Body is of an equal kness, the Eyes commonly t, the Skin rough, hard, spot, and of an Earthly Colour: y go both ways.

Anguis, *Chersydrus*, Ὄφις, Snake. (*Enhydris* the Water Snake) Whatever some affirm, their Poyson is not inferior to that of other Serpents, when they bite, there ensueth great pain, inflamation, blackness in the Wound, the Vertigo, and Death within three or four days. The Water Snake has a Malignant, Fiery Poyson, which forthwith disperses it self over the whole Body, which when it comes to the Heart, the Creature immediately falls down Dead; therefore it is best, if a part be bitten, presently to cut it off, otherwise to apply to the place, Origany beaten with Oil of Tartar, and Oil Olive, or Oak Ashes mixt with Barley Meal, Pitch, Water, and Honey boiled to a Pultise. 1. *The Liver* of a Snake breaks the Stone in the Bladder. 2. *The Flesh* eaten, Cure the Leprosie and Pox, applied it helps Wounds. 3. *The Skin* boiled in Wine, and that Wine dropt into the Ears, eases the pain of them. They lay Eggs almost as big as a Crows Egg: See Serpents Sect. 23.

4. *Aspis*, *Hypnalis*, *Sacer*, *Coluber*, Ἄσπις, The Asp. Their Poyson is so great, that they are not used in Medicine, but the *Chalidonian* Asp is the most Poysonous, Death straitway following. The Cure of their Poyson, is by Incision

Cauteries, Cupping, and Cocks Rumps applied, with Dilatation, Scarification, Mercury, Rue, Mithridate, Venice Treacle and Aqua Vitæ, to which add Fomentation, Friction, and ſtrong Exerciſe. If the Wound grows Purple, Green, Blue, or Black, it ſhews Suffocation and Extinction of the Natural heat, and the part ought to be cut off. It is like to a Land Snake, but broader on the Back. Their Teeth are long and full of holes, which are covered with a Skin that ſlides up when they bite, letting out their Poyſon

5. *Boa, Bova, Anguis Caprimulgus*, The Boas. It is a Serpent which goes upon its Belly, and grows to be above an 100 Foot long; it kills not Cattel till their Milk is dryed up, and then it eats them, deſtroying whole Herds: Its Poyſon is like that of the Adder, cauſing Tumors and Swellings, and laſtly Death.

6. *Cæcilia, Cæcula, Cerula, Cophia, Surdaſter*, Τυφλοφ, Slow-Worm. It is a Creature which has a very ſtrong Poyſon. If their Wound ſwell prick it, and apply over in a Cataplaſm of Fullers Earth and Vinegar. It is called the blind Worm, but it hurts not, unleſs provoked. *Oſmaldus* ſaith that a Treacle is made of this Serpent againſt the Plague, which ſmells like *Aqua Vitæ*.

7. *Cenchrus, Cenchrines, Milliaris, Famuſus*, Κεγχρὸς, The Millet. It is a Serpent about two Cubits long, of a dark Colour, ſpotted like Millet Seed, they go ſtrait, and are therefore avoided by an oblique Motion. It is a dangerous and ſtrong Beaſt; when it ſeizes its Prey, it ſucks Blood, whilſt it beats the B with its Tail: after their Bi there follows Putrefaction Rottenneſs, Drowſineſs, Sle neſs, Lethargy, Cholick, pai the Stomach, Liver and B killing in about two days, u a Remedy be applied. The C is like that of the Biting of Viper.

8. *Ceraſtes*, Κεραστὴς, The H ed Serpent. It is a yard lo of a ſandy colour, with two Ho and Teeth like a Viper. Its P ſon is deadly, if a Cure be applied in time; for the Pati has about the Wound hard and puſtules, it grows bla earthly and pale, he grows M his Eyes dim, and Nerves immo able, having a Scab on the Wou and a continual pricking, as w Needles. The Cure is by cutt off the Fleſh to the Bone, or ting off the part: You may ap Goats Dung boiled with Vine Garlick, Salt, Honey, and J of Rue, with Wine.

9. *Chelydrus, Druina, Ilici Querculus, Cheriſidal*, Δρύι The Dryine. It is among firſt Rank of Serpents for Poy its very ſmell ſo ſtupifies, as t it almoſt ſtrangles a Man, Na abhorring to draw in ſuch a fil and poyſonous Air. Authors that it kills both by touch ſmell. The Cure is as that of pers. It is a Serpent of ab a yard long, full of Scales, un which breed a ſort of Flies, wh deſtroy it. Their Back is bla iſh, Head broad and flat, their Captain or Leader ha

te Crown or Comb on his
d.

o. *Coluber*, *Colubra*, Νέεφις,
Adder. It is a hotter Ser-
than a Snake, of a darker,
ker colour, of about a Cubit
. *Pliny* ſaith that the Water
hich they have been preſer-
alive, is good againſt the
ſon of Toads, put into a Cru-
, with Vine Branches, and
ned, the Aſhes are good a-
ſt Wens, and Kings Evil
. Their Biting is very
erous, cauſing Swelling,
neſs, and Sounding: The
is Venice Treacle, or Mi-
ate, mixt with Wine, *Aqua*
or Juice of Rue, with Scari-
on and Topicks.

. *Dipſas*, *Ammoatis*, *Situla*,
aurus, *Cauſon*, Καύσων,
s. It is a burning, fiery
nt, inſomuch, as that they
are bit by it, thirſt moſt
rably, and drink ſo much,
ey burſt: The other Signs
ke thoſe of the Biting of
iper. The Cure is by Sca-
ion, Cauteries and Topicks,
ng Treacle, Tar with Oil,
Rumps alive, and waſh-
e part with Vinegar, ta-
inwardly Mithridate, or
r Mineral. It is ſomething
an a Viper, (but kills ſoon-
about a Cubit long; the
and Tail are very little,
and black; the other parts
, with black and yellow

Draco, Δράκων, חנין, *Tan-*
ר, *Dragon*, The Dragon.
s more by its Biting and
nn by its Poyſon: The
like that of the Biting of
other Beaſts which are not Poyſonous. *The Fat* of a Dragon helps creeping Ulcers, and dim Eyes, mixt with Oil and Honey: it alſo helps the Head-ach and Leproſie, with other Scabs, and drives away Venomous Beaſts.

13. *Hæmorrhous*, *Affodius*, *Sabrine*, Αἱμόῤῥοις, The Hæmorrhe. Its Biting cauſes a continual Bleeding, Sweat, and violent Torturing pain till Death: The place wounded is black, from which flows a watry Humor: The Sick has a pain in the Stomach, difficulty of Breathing, Weakneſs and Convulſions; after which follows Death. The Cure is by Scarification, burning, and ſharp Medicines, as in that of the *Dipſas*. It is about a foot long, of a ſandy Colour, ſpotted all over with black, flaming Eyes, ſmall Head, with the appearance of Horns, having Scales rough and ſharp, making a noiſe as they go.

14. *Lacerta*, Σαύρα, לטאה, אתוא, *Letaah*, *Ataia*, The Lizard. It is of a changeable Colour, and an Enemy to the Spider and Toad. 1. *Their Fleſh* eaten is hurtful, cauſing Inflammation, Tumors, Head Ach, and Blindneſs: Outwardly applied with Salt, (chiefly the Head) it draws out Darts, Thorns, and things ſticking in the Fleſh; and it alſo cures the ſtinging of Scorpions, and waſteth Wens, being applied: Mixed (in Pouder) with Lard, it cures Baldneſs, and Ruptures in Infants; ſo the Decoction. 2. *The Pouder of the Lizard*, if rubb'd on the Teeth and Gums, it is ſaid to make the Teeth to fall out without pain. 3. *The*

Aſhes

Aſhes mixt with Honey, Cures Blindneſs. *The Green Lizard* Living in Meadows is beſt, and not venomous, but thoſe with us in *England* are. 4. *Oleum Lacertæ.* It is made by Infuſion in Oil Olive, as that of Scorpions. This was invented by *Braſavolus*, for the Cure of Red Faces, and diſcolouring of Scars. 5. *The Gall* is a Depilatory. 6. *The Eggs* kill ſpeedily, except a ſudden Remedy be exhibited, made of Falcons Dung and Wine. If they bite, they leave their Teeth behind them, which cauſeth continual aking, till they are taken out. *Schroder* ſaith, that if cut aſunder, if both parts can get together, they will unite again; and if their Eyes or Tails be pluckt out, or off, they will breed again.

15. *Lacerta Aquatica*, Σαῦρος ὑγρὸς, כוח, *Koach*, The Neute. They are venomous, and will difficultly die by Blows, but Salt kills them preſently: Their Eggs are about the bigneſs of a Peaſe. If provoked, they ſhut the Mouth, and ſtand upon their hinder Legs, till their Body be all white or pale, by which is ſhewn their evil Nature. *Schroder* ſays, that the pouder of them rubb'd on, makes Teeth fall out without pain.

16. *Pelias*, Pelias. Its Biting cauſes Putrefaction, but is not dangerous, being cured by drinking Ptiſan with Oil, anointing the place with Balm of *Peru*.

17. *Præſter*, Πρηστὴρ, שרף, *Saraph*, Preſter, (that which *Junius* and *Tremelius* thinks to be the Fiery Serpent which vexed the *Iſraelites* in the Wilderneſs) It is a hot and fiery Beaſt, and panting with open Mouth, by ſon of its exceſſive heat: Poyſon is very Malignant, ſing Swelling, Inflammation, ruption, difficulty of Breat loſs of Sight, falling off o Hair, and at laſt, ſuffocation Natural Life, as it were by fir Cure is by juice of Purſlain Caſtoreum, drunk with O nax and juice of Rue, in C

18. *Ptyas*, Πτυάς, *Tziphgnoni*, The moſt Poy Aſp, which kills by Spit Touch or Smell; they wou moſt inviſibly, and their P pierces inwardly, their Pri ing not much bigger tha made by the Sting of a Bee, out any Swelling; but ſud the Eyes grow dark and pain increaſes in all the yet not without ſome ſe pleaſure; then follows Stup Blindneſs, Deafneſs, Conv Vomiting and Death. It is as that of the Aſp. It is a yard long, of an Aſh Colou ming and Greeniſh.

19. *Regulus*, *Sibulus*, Βασιλ פתן, *Peten*, The Cockatri is the King, and the moſt p ous of all Serpents, infecti Air round about, ſo that no Creature can live by it: reported, that he Kills b touching and ſight, having lignant a Poyſon, that i forth a burning fume, w the Beams of their Eyes c the Viſible Spirit, cauſing faction and Death; th half upright, and have a like a Cock, being feared other Serpents, if ſe

; but they hate the Weasel.
Sagitta, Jaçularis, Serpens
, Ἀκοντίας, The Dart.
olus saith their Poyson cau-
resent Death, it scarcely
ing of any Cure. Their
lying between the Back
e Liver) mixt with the
n Stone, makes a good
lve by report; but I think
etter let alone. They are
three or four foot long,
ill leap, or shoot themselves,
t ten yards length.
Salamandra, Σαλαμάνδρα,
שאם, *Sambras*, The Sala
r. It is a four footed Crea-
and a kind of Lizard, black
ll of yellow Specks, with a
ead: It is a bold Creature,
like the Viper, delights in
places and clear Springs.
re reported to live in the
ut that is a Story; for they
erwise live there, but by
ning of it, by a cold, moist
which Issues from them;
hat is exhausted, if the fire
ues, they, (as all other Crea-
are subject to destruction.
enomous, as all other Ser-
and their Poyson not infe-
being deadly, having as
Venoms as Colours. If
nce bite, they never let go,
d away, they leave their
behind them; therefore
ust be removed by Medi-
The Cure is by Decoction
gs drunk, and their Flesh
; as also Cows Milk, Sto-
mmoniacum, Galbanum,
nt, Angelica, &c. *The*
of their Flesh is Stiptick,
akes away Corns. *The*
them are good against
Ulcerated Tumors of the Kings-Evil.

22. *Seps, Sepedon, Selsir*, Σὴψ, Σηπεδών, The Serpent Seps. It is very Venomous, causing the part to rot which they bite, for their hollow Teeth yield a Malignant Poyson by Compression. The Cure is as those of the Asp, Viper, Ammodyte, and Horned Serpent; you may also wash the place with a Spunge wet in Vinegar or Oxymel. They have a broad head, slender Tail, are of many Colours, and are about a yard long.

24. *Serpens*, Ὄφις נחש, אפעה, *Nachash, Ephang*, The Serpent. It is a kind of Snake, a crafty, subtil, wise Creature: It lies hid all Winter under the Earth, or Roots of the Birch or Hazle Trees, and casts its Skin every Spring and Autumn. The Word Serpent comprehends all the sorts, but here is intended the vulgar Serpent, distinct from the Viper. They are best in the Spring, when they have cast their Skins, and recruited their Flesh with Food. The Head and Gall is cast away, because they are the immediate Receptacles of Venom, and the Tail, because it is scarcely any thing but Bones. If any one is Wounded with the Tooth of a Dead Serpent, he is Poysoned; if a Dog eat the Gall fresh, 'twill kill him, but if when it is dry, he is safe: The Entrails, (if the Dung and Eggs are cast away) a[illegible]lso without danger. 1. *The Ashes of the whole Serpent*, (the Head and Gall excepted) are Sudorifick, and Alexipharmick, or perfect Enemy

to

to all Poyſon and Malignant Diſeaſes, Plague, Small Pox, *French* Pox, Leproſie; for the two laſt *Cardanus* holds them a great Secret; as alſo in Conſumptions, eſpecially if the Fleſh be eaten, the Broth of it drunk, and the Back and Joints anointed with the Greaſe. 2. *The Fat* or *Greaſe* is Anodyne, Emollient, and Repercuſſive; it helps the Gout, cures Red and Sore Eyes, and ſoftens or diſcuſſes Strumas; mixt with Bulls, and anointed, it helps Barrenneſs. 3. *The Gall* laid upon the Stinging of Serpents, attracts the Venom to it ſelf, ſo alſo the Head. 4. *The Blood* is more precious than Balm, for it gives a pleaſing Colour to the Face, and takes away Spots of the Skin. 5. *The Skin* tyed to the Belly or Thighs, cauſes eaſie Delivery; in a Gargariſm it cures the Tooth-Ach: The Aſhes of it mixt with Oil of Roſes, and dropt into the Ears, helps the running Sores thereof; with Bulls Gall they help Blood ſhotten Eyes, and the Itch; as alſo the falling off of the Hair. The Aſhes of the Skin given with Oil of Roſes, helps the Bloody Flux and *Tenaſmus*. 6. *Bezoardicum Animale.* ℞ *a Serpent Skin'd, (the Head, Tail, Guts and Gall being caſt away) waſh and dry it, then Pouder it with the Back bone.* It has all the aforeſaid Virtues, and a moſt famous Antidote againſt Poyſon, *French* Pox, Leproſie, and Conſumptions. Doſe à ℥ſs. *ad* ℥j. Where note, you [illegible] dry the Fleſh in *B.M.* with a gentle Fire, till all the fat and moiſture is conſumed, and then pouder it. 7. *Bezoardicum Animale Compoſitum.* ℞ *of the aforeſaid Pouder* ʒi. *Roots of* [illegible] *rian, Angelica, Virginian* [illegible] *Weed, Contrayerva,* ana ℥ſs. *them into a Pouder and mix* It has all the former Virtues ℥ſs. *ad* ℥j. beſides which it i againſt the Poyſon of Spide Arſnick. 8. *Tinctura Anima is extracted from the dryed Fle* S.V. *or Spirit of Roſemary:* cetan *does it with Spirit o per.* It reſiſts all Putref and opens all Obſtructions, cellent againſt Fevers, give a little Roſe Water, Cin Water, and White Sugar: ſtores in Conſumptions. *The Liver, Fleſh* and *Bones* are ous Treaſure, free from ſo that they need no Corre and of ſo great ſtrength they need not be exalted.

24. *Vipera,* Ἔχις, *Shephiphon,* The Viper. Serpent that brings forth exceeding other Serpents nom, ſleeping all Winte the Earth, or in Rocks. ſaith he opened a great in *Finland* which had Young within it, but I ra lieve him to be miſtaken, it might be an overgrow of a ſtrange Colour; fo knowledge Serpents lay and we opened two, wh more than a dozen Egg within them; ſo that againſt Reaſon, that one ſame kind ſhould brin both ways. The young are the beſt, being take Spring, after they have while out of their Dens. have all the ſame Virt Serpents aforeſaid,

are ſtronger, and they have e ſame Preparations. In the here is nothing Venomous e *Head* and *Gall*: *The Fleſh*, and *Bones* have no Poyſon n. 1. *The Head* of the Viper as an Amulet, to be hung the Neck, to cure a Quinſie. *Fleſh* is hot and dry, and the whole Body by Sweat; ing eaten or drunk, it cures ench Pox, and the Leproſie. *Broth* of them performs the hings, eating half a Viper at and faſting five or ſix hours t; ſo alſo they cure all old and Fiſtula's, clear the Eye- elp the Palſie, and ſtrength- Nerves. 3. *The Aſhes of their* mixt with a thick Decocti- bitter Lupins, and uſed as ntm at to the Temples, Rhe ms falling into the an elps their dimneſs, and excellent thing againſt St. ies Fire. *The fat or greaſe* mixt oney, is an excellent thing r the ſight. 6. *The whole Vi-* pouder, (the *Head* and *Gall* ed) cures perfectly the Kings-Evil, taken twice a ℈ij. or more. 7. Oleum Vi- m. ℞ *Black Vipers* ℔iij. *Oil* amin ℔ij. *boil them in a cloſe till the Fleſh falls from the or you may make an Oil of y Deſcenſion.* It Cures the Palſie and Leproſie, cleanſes in, and helps all the Defects f. 8. Viper Wine. *It is made by ng live Vipers in the Wine.* It Leproſies and the *French* 9. Pouder of Vipers Com- *It is made as that of Ser-* and has *all the ſame Virtues.* quinteſſence of Vipers. *It is made as we have taught in our* Dor. Med. Lib. 2. Cap. 8. Sect. 2. and is very powerful againſt Leproſies, the *French* Pox, and all Impurities of the Fleſh and Blood. 11. Eſſentia Viperarum. ℞ *of the Livers and Hearts of Vipers*, ana, *dry and bruiſe them, and Extract a Tincture in 7 days with* S.V. *rectified: To* ℔i. *of this Tincture add of the fixed Salt* ℥ſs. *mixed with the Flegm and Spirit of Vipers, drawn off by Diſtillation; of the Volatile Salt* ℥i. *digeſt till they are united; ſo have you a moſt ennobled Eſſence of Vipers, powerful to all the aforeſaid Intentions. Doſe ad* ℈ij. It is a moſt excellent Medicine, diſſolves all Excrements and Coagulations of Humors, diſſolving, purifying and cleanſing like Soap, carrying out every ill by Urine, Sweat, or inſenſible Tranſpiration, curing all ſorts of Gouts, the Stone in both Reins and Bladder, Leproſie, *French* Pox, Scurvy, Melancholy, all Obſtructions and Putrefaction, loſs of Strength, decays of Nature, and Conſumptions, ſo that as it were, it even renovates a Man, by taking away what is contrary to Nature, and adding what is requiſite. 12. Spirit of Oil Volatile and Fixed Salt of Vipers. ℞ *Dryed Vipers with the Liver and Hearts, cut and gently bruiſe them, put them into a Retort, from which diſtil* gradatim *into a large Receiver, ſo have you a Flegm and Spirit, and then a volatile Salt, ſticking to the Neck of the Retort, and ſides of the Receiver; and at the laſt a thick ſtinking Oil, which ſeparate. Purify the Volatile Salt in a long Glaſs, and ſublime it by an Alembick in Sand, with a* gentle

gentle fire, leaſt any humidity ſhould follow, as is uſual if the fire be increaſed. This Salt is wonderfully piercing and volatile, and therefore ought to be kept cloſe in a Glaſs, with a glaſs ſtopper: from the Caput Mortuum *you may make a fixed Salt the common way.* The Volatile Salt and Spirit are wonderful Medicines, they reſiſt Putrefaction, open all Obſtructions, cure Quartans, and all ſorts of Fevers, given an hour before the Fit, in a convenient Vehicle, to allay the ſharpneſs, as in the Emulſion of Almonds, with a little Roſe and Cinnamon Water and White Sugar. Doſe of the Volatile Salt is *à* gr. vj. *ad* xij. Of the Fixed *à* ℈ſs. *ad* ʒſs. The biting of the Vi Mortal, and kills within thre at fartheſt, if not ſpeedily c the Poyſon is Univerſal, as Body was ſet on Fire, with vulſions, Weakneſs, cold S Vomiting, and then Death firſt the Poyſon may be ſ out, by applying the *Anu* Hen to the part after Scari on, or elſe a Plaſter of G Onions, and Venice Tr drinking *French* Wine, G Broth, and taking Mith Bezoar Mineral and Myrrh,

CHAP. VI. *Of* INSECT

1. *Apes, Soliſequæ, Mellis Mater,* Μέλιτα, The Bee. 1. *The whole Bee* in pouder given inwardly provokes Urine, opens all ſtoppages of the Reins, and breaks the Stone, they are good againſt Cancers, Schirrus Tumors, the Kings-Evil, Dropſie, dimneſs of Sight, for being taken a good while, they waſte the Humor, and reſtore Health; ſo their Aſhes, both made into an Ointment with Oil of Roſes and Rats Dung, cauſe Hair to grow ſpeedily in bald places. 2. *Honey* is hot and dry, cleanſing, opening, Pectoral, Bechick, Diuretick, Analeptick, and a reſiſter of Putrefaction. 3. *Clarified Honey, it is clarified by the White of an Egg, thus; make the White into a Glare, by beating, which mix with the Honey alone, but if the Honey be v with two or three times its q of Water, then make them boi gether, that the filth may c the White of the Egg, which ſe by ſkimming it, and then ſt* But *Kunrath* ſaith this wa the Spirits, and therefore ders the Honey with the to be put into a Hippocr and to hang in a Stove t out. It has the Virtues of mer, beſides which it cle Eyeſight. 4. *Spiritus Ardens Ætura Mellis.* ℞ *Honey* ℔i. *to a Glaſs or Stone Cucurbi Rheniſh Wine* ℔ij. *whic half way in a Sand Furnace to it a Glaſs Head and Recei a good fire, and continue i be drawn off, and there r*

black thick Honey, or Fæces: first Liquor that comes is the transparent and burning Spi- Honey with S.V. *which is but in quantity: The other is an coloured Liquor, which con- the Flegm of the Wine with the rous Tincture of Honey.* This and Tincture cures all Dis- f the Eyes, causes Hair to extracts the Tincture of opens all inward Ob- ions, expels Urine, and the Stone. 5. *Spirit and Honey.* ℞ *the former Fæces, Sand, or Pebbles calcin'd,* A. *em into a Stone Retort well which fix in a Reverberatory ce; fit to it a capacious Re- to which give a gradual fire, increase to the last degree, for ours, till all is drawn off, so u a Spirit and stinking Oil;* which cure Baldness, and f the Mother. 6. *Tinctura fœtida. Upon the last Fæces V. till it be* 4 *or* 5 *Fingers a- e Matter, digest in a Matrass ble Vessel in Sand, so have you d Tincture, as red as Claret.* the former Virtues. 7. *A- piritus, & Oleum Mellis* Schro- ℞ *Honey* ℔j. *Salt, Pouder of or Sand,* ℥vj. (*to prevent burn- stil gradually in a Retort, so u a white and yellow Water, and Spirit, which rectifie, or e Waters upon fresh Honey, and ectifie.* The white and yellow rs cure the Pin and Web, ess, and serve to extract Tin- of Stones and Coral; and dly open all Obstructions, ke Urine, and break the The Oil will burn like nd is excellent if it be cir- culated some days therewith; for after Separation of *S.V.* the Oil remains very pleasant, and cures Gunshot Wounds, corroding Ulcers, and the Gout; and if mixt with *Ol. Camphoræ*, takes off all freckles and spots. 8. *Aqua Mellis Oswaldi. Putrifie Honey with the Comb in Dung, which Dung change every day for three days; then distil, and you have a Water first White, then Yellow.* The first beautifies the Skin, the other clears the Eye Sight, and cures Baldness. 9. Oleum Mellis Compositum. ℞ *Honey* ℔ij. *Vitriol calcin'd* ℔j. S.V. *rectified* ℔ss. *Tartar* ℔i. *which put into a Retort, and distil, first you have a Flegm, then a Spirit.* It cures pains of the Gout by bathing, and taken inwardly, opens Obstructions. 10. Tinctura Mellis Beguini. *It is drawn from crude Honey, (made into a Paste with Sand) with* S.V. *so much as may cover it two Fingers height, and digesting of it a day, decanting the Tinctured Spirit, and pouring new so long on, till it will tinge no more, which Tinctures being put together, may be filtrated and inspissated.* This Tincture is good for Food in Consumptions, for it wonderfully cures them, and nourishes. 11. Acetum Mellis. ℞ *Honey* ℔j. *Water* ℔viij. *Boil them to half, hang Rochet Seed therein, set it in the Sun till it wax warm, and be sharp, then distil it.* It has the Virtues of the former Preparations, besides which *Hartman* saith it dissolves Flints and other Stones, without any preceeding Calcination. 12. Quintessentia Mellis. ℞ *Honey in the Comb, and distil from it a Water in* B.M. (*after it*

has

has been digeſted a Month in a Pellican, (ſaith Horſtius*) the remainder digeſt with a gentle heat in the ſame* B.M. *for five days, then put Water to it, and draw a Tincture, decant and purify it by Digeſtion and Setling: That Tincture Diſtil in* B. M. *to dryneſs; of the Fæces by a Retort draw an Oil, and from the* Caput Mortuum *calcin'd, draw a Salt with Water, which purify; then join all together, and diſtil them in Aſhes, or with an Alembick, cohobating eight or ten times; ſo have you a high exalted volatile Quinteſſence of Honey.* It is accounted one of the greateſt preſervers of Health, and reſtorers of the Body, if decayed with Sickneſs and Diſeaſes; and is a *Panacea* in almoſt all Diſtempers. It may be given in Broth or fragrant Wine in the Morning faſting, to gut. x. or xij. 13. Elixir Mellis. *It is made by mixing the Water with the Salt, and evaporating, then adding the Oil, and digeſting, till all be imbibed and becomes a coagulated matter.* It has the former Virtues. 14. *Hydromel. It is made of Honey and Water boiled together, and fermented.* It is an excellent Pectoral, and ſerves to quench thirſt. 15. *Wax.* It is temperate, of thick parts, Digeſtive, Maturative, Anodyne, and Emplaſtick: Taken inwardly it is excellent againſt Dyſenteries. 16. Oil of Wax. *It is made by a Glaſs Retort in Aſhes or Sand, mixing therewith alſo Sand or Aſhes, to make the Oil aſcend the better.* Thibaut *adviſes to take five parts of Clay, or Brick poudered, to one of Wax melted, and making them into little Balls, to put them into a Glaſs Retort well luted, to which lute a Receiver, and giving Fire by de you have firſt Flegm in whi pours, then Oil in the ſame which being condenſed, is a red ing Oil, and when cold, co into Butter as yellow as Gold Work will laſt about five hou pound of Wax will yield you fo Ounces of Butter or Oil, a of Flegm; you may rectify i little Glaſs Retort in a Sand F till it becomes white and clea* is a great Diuretick, and m given *à* gut. iij. *ad* vj. It derfully penetrates, incide reſolves, is powerful againſt Swellings, the Sciatica, and in the Fundament. 17. *The rary Balſam.* Macerate the F of Hypericon and Roo Comfry in the former Oil *Magiſtery of Wax.* Diſſolve in *S. V.* and then filter, Wax will remain in the like Butter. It cures the F Flux given to ℥j. mixt wi gar. 19. *Propolis*, or V Wax. It has all the Virt the other Wax, beſides wh has a peculiar Virtue in Wounds.

2. *Aranea*, *Aranea*, Ἀ Μυοχαύτης, φαλάγξ, T der. It is a poyſonous which hurts by Stinging, b divers ſorts, as the *Aſterius, us, Lycos, Myrmerion, Phal & Tarantula.* 1. *The Spide* made into a Plaſter, and the Wriſts and Temples, Agues, chiefly Quartans: S they are put into a Nutſhell hung about the Neck. *leaſt kind called Lycos,* ap the Temples, cures Tertia *They that are hurt by the*

p

ntly rage, are heavy and y, and have a relaxation of Nerves. The *Cæruleus* cau- a pain at Heart, deep ſleep Vomiting: The *Myrmerion* th a ſwelling in the Wound ain, and want of Breath: *Phalangium* affects the whole by Heat, Cold, Horror, Tu- Inflammation, trembling and betes: The *Tarantula* cau- ſinging, laughing, talking, ing, ſtarting, vomiting, dan- ſweating, trembling, fear, y and madneſs. 4. *The Cure* ne by bathing with decocti- f ſtinking Trefoil and Oil; nting the part with Spunges in Vinegar; application of Mullet, Lees of Wine and of Ivy; giving inwardly an uary made of Seeds of Ta- k, Organy, Smallage, Bay- s, Agnus caſtus Seed, Rue, on, Vervain, Spider Wort, eek and Caſtoreum: againſt arantula or *Phalangia*, ſome ſufick, giving inwardly and ing outwardly Mithridate ℥ij d with round Birth-Wort ℥ij. Terra Sigillata, ℥ſs. of Citrons, ℥j. Flies that on the Helmet flower, N°. 5. *The Spiders Web* helps Hæ- nages, and other Fluxes of , is Binding and Vulnerary, uſe it outwardly againſt A- and creeping Ulcers, others ture to give it inwardly. of Spiders, it is made by on, or boiling (the ſpiders bruiſed) in Oil Olive. It is gredient in the Antifebritick r.

Aſellus, *Millipedes*, *Multipe-* *lum*, Ὄνος, Sows or Hoglice. They breed in moiſt places, under Stones, *&c.* and being touched, gather themſelves up round. 1. *The whole Creature* is thin and of Volatile parts, digeſting, cleanſing, opening and a great Reſolver of all Tartarous Matter; They diſſolve the Stone in both Reins and Bladder to a ſlime, and bring it away: they open Obſtructions, cure the Jaundice, all Obſtructions of the Urine, help the Cholick and Aſthma, reſtore loſt Appetite, and are moſt admirable things, being given 100 days together or more, for the curing of all ſorts of Cancers and ſchirrous Tumors in what part of the Body ſoever; The King's Evil, old ſordid and rebellious Ulcers, Convulſions, the Rickets in Children, and dimneſs of Sight, yea Blindneſs it ſelf. I have alſo ſeen a very good effect of them being uſed for many days in the Cure of the French-Pox, for they reſolve, cleanſe and Purifie to a Wonder. Outwardly the Pouder of them is good againſt Diſeaſes of the Eyes and Ears, and the Quinzy, being mixt with Honey and applied. You may give them whole from N°. iij. *ad* xij. in Pouder *à* ℈j. *ad* ʒj. in Rheniſh Wine or Perſicary Water. *Schroder* ſaith, that he ſeldom gave above ℈j. becauſe they diſſolve too much; for them which cannot take them in Pouder or whole, I order them to be bruiſed and ſtrained into Rheniſh Wine or Ale N°. 203. to a quart, and ſo to be continually drunk for a time. Some only waſh them in Wine, dry them well, then pouder them and imbibe them with Spi-

rit of Vitriol, and give *à* gr. vj. *ad* x. twice a day. 2. *An Oil* made of them by boiling or infuſion (being bruiſed) in Oil Olive, cures Deafneſs and Pain in the Ears. 3. *Applied alive*, they help any Swellings, and kill the *Phalædena*.

4. *Auricularia*, *Forficula*, *Mordella*, *Vellicula*, *Fullo*, Ὀξουδάκνη, The Ear-wig. 1. *An Oil made of them*, by boiling in Oil Olive, and applied to the Arteries of the Temples and Wriſts, cures Convulſions, by cauſing a Fever. 2. *Dryed in* B. M. and finely poudred, and mixt with Hares Piſs and ſo put into the Ears Evening and Morning, they cure Deafneſs.

5. *Blatta*, *Tinea*, Σίλον, The Moth. 1. An Oil made of them by boiling or infuſion in Oil Olive, helps Deafneſs and cures Warts and the Leproſie. 2. *The Stinking* ſort with Tar, are good againſt Rebellious Ulcers, Botches, eating Sores Scabs, Whitlows, drawing things out of the Fleſh, which are fixed in it. They hurt Books, Bee-hives and Woollen Cloths, and may be gathered together by Moth Mullein. Some account them the Subſtitutes of *Bupreſtis*.

6. *Bombyx*, *Bombax*, *Vermis Laniferus*, Βόμβυξ, The Silk-Worm. 1. *The whole Worms* dried and poudered, and laid to the Crown of the Head, cure Megrims, Vertigoes and Convulſions. 2. *Their Silk* is Cordial, and revives the Heart; that died with Cochinele, or Kermes is more effectual, cures Wounds and ſtops bleeding. 4. *Aſhes of the Silk*, cleanſeth Wounds, ſtrengthens and cleanſeth the Teeth, and pre putrefaction. 4. *Folliculi S vel Bombycia*, The Caſes, are perate, and ſtrengthen the N ral, Vital and Animal Spirits beware of ſuch as are filthy their Dung, or in which th Worm is dead. 5. *The wild Worm* is a ſort of green *Eruca* is as often changed as the which is firſt produced of an being a ſmall Catterpillar, daily encreaſeth by eating berry Leaves, till it ſwell and ſhine; put it into a it ſpins it ſelf a ſilken Gar till it dies, then it revive has Wings like a Butter-fly ter three days Copulatio Male preſently dies, and th male having laid many Eggs alſo.

7. *Bupreſtis*, *Bulpreſtis*, Βο The Burn Cow. It is of t ture of *Cantharides*, cauſing Eroſion, and Exulceration: *lius* ſaith, they cauſe Luſt drunk; and are good again Leproſie, Ring-worm and ker, mixt with Goats Tallow by their Septick power the voke the Terms in a Peſſary *pocrates* gave them inward the ſame purpoſe, and to the *Mola*, their Heads, Win Legs being taken away, a remainder mixt with Myrr ney, Wine and Aniſeeds. *Dioſcorides* ſaith, they cauſe and great pain in the Stoma Belly, but the Remedy is th as againſt *Cantharides*, th ing a kind of them, but having a little Head, broad round Eyes, long Belly, an en Wings.

Cantharides, *Muſca Hiſpanica*, ...ὶς, Spaniſh Flies. 1. It is ...uced from a Worm like *Eruca*, ...are hot and dry in 4°. be... Cauſtick, whereby they cor... and draw Bliſters; are Diure... and kill Worms: Inwardly ...provoke Urine and the Cour... ...ing given gr. iij. or iv. with ...things as correct their Poi... By bare application to the ...they hurt the Bladder ſo much ...ulcerate it. *Hippocrates* caſts ...the head, feet, and wings; *Galen* gave the wings and feet, ...n Antidote againſt Poiſon: ...wardly they help white Pu... ...s in the Face, the Itch, Eryſi... ..., running Sores, being ap... ...d with Vinegar; and boiled ...Oil to the thickneſs of Honey, ...help Cancers. 2. *The Oil* ...n by the Spirit of Wine, is ex... ...nt againſt the Stone, and to ...oke the Terms. The Anti... ...is Milk of Women, Goats, or ..., taken often, and in large ...tity; Oil, and Clyſters made ...fat Broth, Barly-water and ...d.

...*Cicada*, Τέττιξ, The Graſs... ...per: It is a Creature having no ...th, only a Pipe in the Breaſt by ...ch it ſucks in Dew, of which it ... 1. *The Powder of the dried* ...hopper given to gr. vj. with ...er, helps the Cholick, and ...culty of Urine. 2. *The Aſhes* ...n in Rheniſh Wine, or mixt ...Honey break and diſſolve the ...e. The Ancients uſed to eat ...m.

...o. *Cicindula*, *Noctiluca*, *Nitedula*, ...*vigila*, Λαμπυρὶς, The Glow... ...m. It has wings, and ſhines in ...dark like fire, their light is un... der their wings, and they are generated of Dew. They are Anodyne, and the Powder of them made into Troches with Tragacanth and Oil of Almonds is good againſt the Stone, Doſe ℈ij.

11. *Cimex*, Κόρις, Ἄφις, The Chinch, Wall-louſe, Wood-louſe, or Buggs. Thoſe that haunts Beds are here meant: They are flat, red and ſtinking, and ſuck Mans Blood greedily. *Pliny* ſaith, they are good againſt all Poiſons, and bitings of Serpents. *Dioſcorides* ſaith, ſeven of them taken inwardly before the fit, cure Quartans. *Schroder* ſaith, that he knew them given with ſucceſs to force away the Birth and After-birth. *Marcellus* ſaith, that the Powder of them cures all Fevers; their ſcent cures fits of the Mother.

12. *Cochinela*, *Cochinele*, The Lady-bird; the delicate little Fly with hard red wings, and black ſpots thereon, which Children in *England* play with. It is a wonderful Cordial, Sudorifick, Alexipharmick, and Antifebritick, curing all Fevers, how poiſonous or malignant ſoever, and is therefore often given in the Plague, ſpotted Fevers, Small-pox, and the like, with wonderful great ſucceſs. The Powder of its body is a deep Purple, and emits its Tincture into Water, Wine, and Spirit of Wine; being not inferior to affron. Doſe *à gr v. ad xv. vel xx.*

13. *Cochlea*, *Limax*, Κοχλία, The Snail. 1. *The Fleſh* cools, thickens, conſolidates, is pectoral, ſtrengthens the Nerves, cures Coughs, Aſthma's, ſpitting of Blood, and Conſumptions: Outwardly they ripens Tumours, A-

poſthumes, and Carbuncles, eſpecially if mixt with Ox Gall, and ſo they heal Wounds of the Nerves, and Ulcers of the Legs, and Fiſtula's, cure Ruptures, and ſtop bleeding at Noſe, laid to the forehead. 2. *The Shells* in Pouder are Lithontriptick, and cure Clefts or Chops in the Hands, Lips or Fundament. 3. *The Fat* ſwimming on the top of the Broth when cold, cures ſore Eyes; and laid to the forehead with the white of an Egg ſtops defluctions to them. 4. *Their Slime* which iſſues out, being prickt, has the ſame Virtues. 5. *Aqua Cochlearum.* It is diſtilled out of the Fleſh by B. M. in *May* or *October*, and is excellent againſt Conſumptions, and a Coſmetick. 6. *Liquor Cochlearum.* It drops from them being cut in pieces and ſalted, and put in a *Hippocraſs Bag.* It is good to anoint with in the Gout, and takes away Corns and Warts. 7. *The Aſhes* have the Virtues of the former.

14 *Crabro*, *Craber*, Ἀνθρήνη, The Hornet. 1. *Their Decoction or diſtilled water*, if touched on the Skin, makes the place ſo ſwell as if there was the Dropſie, or the parts had medled with ſome great Poiſon, yet without pain; the remedy is *Mithridate*, ſo that of Waſps. 2. *Their ſtinging* is cured by *Venice* Treacle taken inwardly, and applying outwardly Cow dung and faſting-ſpittle; they breed out of the harder parts of Horſe fleſh, as Waſps out of the ſofter.

15. *Culex*, *Zanzara*, Κώνωψ, Σκνὶψ, The Gnat. It ariſes out of Putrefaction, and are uſeleſs in Phyſick. They are driven away by the fume of Worm-wood, Fl bane or Sulphur.

16. *Eruca*, *Brucus*, *Tinea a ſtis*, Κάμπη, [illegible], *Gazam*, T Catterpiller, or Canker-wor They are deſtroyed by the Fu of Brimſtone. 1. *Their Aſhes* into the Noſtrils ſtop bleedi 2. *Their Fleſh*, or *Pouder* o draws Bliſters, and makes Skin bare, but is ſaid to be g againſt the Epilepſie. *Muffet* ſa thoſe of Cabbages applied, c the Teeth to fall out: *Hippocr* ſaith, they help the Quin 3. *Their Web* being drunk, *Jo* ſaith, ſtops the Flux of Wom Courſes; they change like S worms, and at length turn terflies.

17. *Gryllus*, *Acheta*, Γρύλλ The Cricket. It is a winged I like to a Locuſt or Graſhop lives in Chimneys, and warm ces, and ſings almoſt continu They are of the nature of tharides. 1. *The Pouder* of is ſaid to provoke Urine, ſtrengthen the ſight. 2. *Their* has the ſame effect. 3. *Their* are excellent againſt Fluxes, helps the Stone and D 4. *The whole Fly* hung the Neck as an Amulet, Quartans.

18. *Formica*, *Murmos*, Μύ The Piſmire, or Ant. It is a but a wiſe Creature, gath its Food in Summer in the Moons, and reſting in the Moons: They are like a mon-wealth, and gather which they dry, and bite at end, that it may not g They wear away Stones by aſſiduity, and make beaten

s; they help one another in wing their Burthens, dam out er, and bury their dead. The ter lead the way, and the leſ- drag the Corn; and when dir- they cleanſe themſelves before y enter into their habitations: y teach their young to labour, expel the idle, and when they y their grain, its ſaid to be a of foul weather. They caſt up Earth over the Mouths of r Caves, (that the water may enter in) wherein they have e Cells; in the one they live, nother they breed and bury, in the third they keep their n. They generate in Winter, g forth Eggs, which in Spring Ants; when old, they grow ged, and then ſuddenly after 1. *The Ants* are hot and dry, te Luſt, and by their ſharp t, wonderfully refreſh the its: the greater and winged, a little Salt, cure the *Pſora*, cab, and Leproſie. 2. *Their Eggs* thickneſs of hearing and neſs; being rub'd on the skin, e it ſmooth; and taken in- dly expel wind; their Eggs Bats blood is a depilatory, three or four times a day. *The Acervus*, or Ant-hill ngthens the Nerves, is Ano e, and helps Gouts, Palſies, vulſions and Suffocation of the mb being applied. 5. *The Oil winged Ants, by infuſion for forty*, provokes Luſt, and helps the t and Palſie. 6. Liquor For- arum. *Take them cleanſed, put into a narrow-mouth'd Glaſs, it, ſet it in brown Bread in an O- and take it out therewith, which and keep for uſe.* Inwardly it cauſeth magnanimity, and cures the Stone; outwardly, it helps Suffuſions of the Eyes, cures the Itch, and diſſipates Corns and Warts.

19. *Hirudo, Sanguiſuga*, Βδέλλα, The Horſe-leech. The great are beſt with a line on the back. They are uſed to draw blood with, but they ought firſt to be cleanſed or purged with clean water, and then applied to the part, it being firſt rubbed with Sal Niter, Blood, Milk, Clay or Honey, then apply them; when you would remove them, caſt upon their mouths Salt, Aſhes, Aloes, Vinegar, *&c.* and they will fall off, and then foment the part with a Spunge and warm water or Vinegar, to draw out their Poiſon. *Their Aſhes* are depilatory. Nine of the great Horſe Leeches are ſaid to be enough ro kill a Horſe.

20. *Julus, Centumpeda*, Ἰούλος, The Gally-worm. 1. *The Aſhes* of thoſe in Cellars wonderfully provoke Urine. 2. *Their Blood* with the juice of Hoglice, take away white ſpots in the Eye; ſome of them are ſmooth, others hairy. They are a ſhort kind of Scolopenders, exceeding in number of feet all other Inſects.

21. *Locuſta*, Ἀκρὶς, Μεγαλόκερκος, *Dioſcorides*, חרגול, ג׳ב, *Chorgol*, *Gób*, The Locuſt. It was formerly uſed as Food in the Eaſtern Countries, and *John Baptiſt* fed upon them. It is an Inſect which has a head like a Horſe, ſix Legs, and Wings, being of divers colours. Hung about the Neck, they cure Quartans. Their Eggs given to *gr. xij.* in Rheniſh Wine help the Dropſie: the Fume of

the Fly helps ſtoppage of Urine in Women.

22. *Lumbricus*, Γῆς Ἔντερα, Ἕλμινθις, The Earth-worm. 1. It is a great Diuretick, Sudorifick, and Anodyne; it diſcuſſes, mollifies, increaſes Milk, opens Obſtructions, and cures Wounds; principally of the Sinews and Ligaments; the Apoplexy, Convulſion, Palſie, and other Diſeaſes of the Head and Nerves; are excellent in the Dropſie, Jaundice and Gout; cure the Cholick and Rheumatiſms, and kill Worms in Children; Outwardly they are good againſt Corns and Warts, and the Eryſipelas. 2. *Aqua Lumbricorum* diſtilled in B. M. is excellent againſt the Dropſie. 3. *The Aſhes* glew together broken Bones, and draw things out of the Fleſh; and *Dioſcoriaes* ſaith, that mixed with Gooſe-greaſe, they help griefs of the Ears, and are good againſt the bitings of Serpents and Scorpions; put into a hollow Tooth, they cure the Toothach; drunk in Rheniſh Wine, they break the Stone, and in about three days help the Gout, and alſo expel the After-birth. 4. *Oil by Coction in Oil Olive* is Anodyne, and helps pains of the Nerves and Joints. 5. *Pouder of Earth-worms* is made by drying them in an Oven. It is good to all the aforeſaid intentions, and may be given *à* ℈j. *ad* ʒij. 6. *Liquor Lumbricorum*, it is made in an Oven as that of the Piſmires (at *Sect.* 18. above) having the aforeſaid Virtues; Doſe *à* ʒij. *ad* ʒſs. 7. *Oleum Lumbricorum diſtillarum*; It is drawn from the aforeſaid Oil mixt with Raddiſh-water; given inwardly it w lently provokes Urine and Swe 8. *Lumbrici inteſtinorum*, Maw Gut-worms, given in Pouder Worms: They are killed alſo Salt of Harts-horn, *Sal Cranii mani, & Flos Sulphuris.*

23. *Muſca*, Μυῖα, זְבוּב Ze The Fly. The Vulgar is here tended: Their Juice or Pou cures baldneſs, and makes H grow; ſo alſo a diſtilled Wa from them alone, or with Hon the ſame water is good againſt Epilepſie, and Dimneſs of ſig and *Johnſton* ſaith, dropt into Ears, it helps deafneſs: made i an Ointment with Butter (by geſtion in Horſe-dung) *M* ſaith, they eaſe all manner pains.

24. *Papilio, Compilo, Avicula odori*, Ψυχη, Πάσσαλος, The But fly, given inwardly in Pouder t provoke Urine. They generat *May, June* and *July*, and lay E It is a long lived Creature after head is off; I pull'd the head from one (in the middle of S mer) that lived above thirty d and could fly all that time; any tha pleaſe may prove truth of.

25. *Pediculus, Pedunculus,* Σαθερὲξ, The Louſe. They are ten by Ruſticks for the Jaun and Conſumption. Put alive the *Meatus* they pr voke Urin

26. *Pulex*, Ψύλλα, The They have no Phyſical Vi known, but are certainly tro ſom Gueſts; they are gener by Duſt; as alſo of putrified ſw the only Remedy to deſtroy is the Pulp or Decoction of *quintida.*

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27. *Recinus*, *Reduvius*, Κρότων, ...ολείσης, Κυνεύμια, The Tike. ...s a filthy Creature, or kind of ...se that troubles Oxen, Goats, ...ep, Dogs, &c. The Juice of ...se of Dogs, are a Depilatory, kill ...g-worm, the Erysipelas, and ...n. The Cure for them is the ...reſaid Pouder or Decoction of ...quintida.

28. *Scarabeus*, Κάνθαρος, The ...tle. 1. It is uſed againſt pains ... Contractions of the Nerves, ... as an Amulet it is uſed againſt ...rtans. 2. *An Oyl by Infuſion* ...pt into the Ears, eaſes their ...n. 3. The Pouder of the Ball- ...ed Beetle, is good againſt the ...ing out of the Eyes or Funda- ...nt: Decoct in Linſeed-Oil till ...y are conſumed, and laid to the ...s, cures them. *Hartman* adviſes ... make the Pouder by drying ...m in a cloſe glaſs in the Sun. *The Unctious Beetle*, which in- ...s what it lies upon with a fat ...ow Liquor is found chiefly in ...ods, and is of the nature of ...tharides, and almoſt of the ...e colour, having an extraordi- ...y ſtrong ſmell: they expel U- ...to Blood; the Pouder of them ...es the biting of a Mad Dog, ... the running Gout. Their Juice ...es Wounds, and in Plaſters, Bu- ...s, and Peſtilential Carbuncles, ... you may make an Oil of them ...infuſing them alive in Oil O- ..., to be uſed as the Oil of Scor- ...ns.

29. *Scincus*, the Sea Skink. It i a ...ter Inſect, having yellow ſcales, ...s upon ſweet Herbs. It is A- ...pharmick, Sudorifick, Analep ..., and excites Luſt. Doſe is ... *Mathiolus* gives them in Wine. They are put into Antidotes, chiefly that of *Mathiolus* and Venice Treacle.

30. *Scolopendra*, *Porcus Lutoſus*, *Multipeda*, Σκολόπενδρα, The Scolopender. *Muffet* ſaith, they differ from the Gally Worm, only as a Lobſter from a Creviſe; they are poiſonous; and *Aldrovandus* ſaith, their Poiſon cauſes putrefaction. The remedy for their biting is Salt and Vinegar applied by fomentation, or wild Rue, and Horſe Mint, drinking the Aſhes of the Sea Crab in Wine; boiled in Oil they are a depilatory.

31. *Scorpio*, *Scorpius*, Σκόρπιος, The Scorpion. It is almoſt like a Craw-fiſh, having little Eyes, oval Form, eight Feet, and two Arms. 1. *The Pouder or Aſhes* of them given break the Stone, the Stone in the Bladder, and open Obſtructions of the Urine. Doſe to *gr. vj.* or *viij.* in Perſicary Water or Rheniſh Wine, being bruiſed, and laid to their own ſtinging, they cure it; the ſaid Pouder or Aſhes breaks the Stone: ſpecifically opens, incides, makes thin, cleanſes, and reſiſts all Poiſon within the Body (which corrodes not) as alſo the biting of Aſps, or any venomous Beaſt; it is excellent againſt the Kings-Evil, Cancers, old Sores, Plague, and dimneſs of Sight, taken inwardly: It alſo kills Worms, expels Wind, and helps the Jaundice. Outwardly applied with Roſe Vinegar, the Cure the Gout, help Inflammation, and take away Deformities of the Skin. 2. *Oil of Scorpions ſimple by infuſion* being drunk, gives eaſe in Pains of the Stone and Cholick. 3. *Oil of Scorpions Com-*

pound, made of Oil of Almonds, Birthwort round; Gentian, Galingal and Bark of Caper Roots, has the Virtues of the former: anointed on the Reins and Privities gives ease; cures fits of the Ague, and bitings of poisonou Beasts, by anointing the back and pulses therewith; dropt into the Ears, it cures Deafness and Noise

4. *Oleum Scorpii Arthriticum. Take Seeds of Hypericon* ʒxij. *infuse them a week in Sack; to which add Venice Turpentine* ʒvj. *old Oil* ʒxij. *Saffron* ʒiiij. *Flowers of Hypericon* Mviij. *Bury all in Sand in a close Vessel for forty days; then strain it, and decant till the Oil appears, which will be as red as Blood: to every pint of this Oil put fifty or sixty Scorpions, then digest in* B. M. *till they are perfectly fermented, after which strain out the Oil for use.* This used both inwardly and outwardly, is good for all the aforesaid Intentions. Outwardly in the Gout, it is a most admirable thing, and is called the great Oil against the Gout, described in the aforesaid manner by *Pona*. Dose *à* gut. *vj. ad xx.*

32. *Stella Marina, Sidus Marinum.* Ἀστὴρ, Σκαύρος, Sea Padd, *Hi crates* saith, the Black drunk w Juice of Cabbage in fragrant W helps the strangling of the Wo and are good against all Poi applied, they are good aga posonous Wounds; and t fume is good against Pestile Diseases.

33. *Tabanus, Asilus, Musca C lonia,* Μύωψ. The Ox Fly. Worms of which they are ge ted, *Pliny* saith, are worn as a mulet against Fevers.

34. *Teredo,* Τερηδὼν, The W Worm. The Ashes mixt wit equal weight of Aniseeds, a little Oil, are good against all of Ulcers and Cankers.

35. *Vespa,* σφήκιον, σφὴξ, Wasp. *The Pouder or Ashes of* are good against Quartans, Obstructions of the Reins and B der, and breaks the Stone: S use them in all cases where or Hogs-lice are used, and wit same Success. Their Stin worse than that of the and is cured by applicatio Cow dung mixed with Barly- or Leaven mixt with Oil an negar.

CAP. VII. *Of PARTS of Animals.*

edge.) 1. Adeps, Auxungia, Pinguedo. *The Fat, Greaſe or Suet of* Duck, *Gooſe, Eel, Boar, Hern, Grayling, Dog, Capon, Beaver, Wild* at, *Stork, Coney, Horſe, Hedge-hog, Hen, Man, Lyon, Hare, Pike, Wolf,* ountain Mouſe, *Leopard, Hog, Serpent, Badger, Bear, Fox, Vulture.* 2. *The Huckle Bone of a Hare, Hog.* 3. *Bezoar Oriental and Occi-*ntal. 4. *Botargum.* 5. *Butter freſh and Salt.* 6. *Stone from a* Mans *Bladder.* 7. *Vipers fleſh.* 8. *New-Cheeſe.* 9. *Caſtoreum.* 0. *Caviare.* 11. *Virgins Wax, Yellow Wax, White.* 12. *Brain of a* are, *Sparrow.* 13. *Crabs Claws.* 14. *Renet of a Lamb, Horſe, Kid,* are, *Calf.* 15. *Heart of a Bullock, Stag, Hog, Weather.* 16. *Horn* an *Elk, Deer, Rhinoceros, Unicorn.* 17. *Skull of a Man killed.* 8. *Cocks Combs.* 19. *The Tooth of a Boar, Elephant, Sea-Horſe.* 0. *Skin of a Snake.* 21. *Gall of a Hawk, Bullock, She Goat, Hare,* ull, *Bear, Kite, Hog.* 22. *Caſes of Silk-worms.* 23. *Pickle (I ſup-*ſe *of Anchoves.)* 24. *Liver of a Wolf, Otter, Frog.* 25. *Iſinglaß.* 6. *The Guts of a Wolf, Fox.* 27. *Milk of a She Aß, She Goat, Wo-*an, *Ewe, Cow.* 28. *Stone from a Carps head, Perches head, Ox* all, *Mans Bladder.* 29. *Jaw of a Pike.* 30. *Pearls.* 31. *Mar-*w *of the Leg of a Lamb, Bullock, Goat, Stag, Calf.* 32. *Honey* mmon *and Virgin.* 33. *Muſk, Civet.* 34. *Mummy.* 35. *Swallows Neſt.* 6. *Crabs Eyes.* 37. *The Caul of a Lamb, Ram, Weather, Calf.* 38. *The* ites, *Yolks and ſhells of Hens Eggs, Oſtrich Eggs, Emmets Eggs.* 9. *Bone of a Stags Heart, Ox Leg, Cuttle fiſh.* 40. *Inner Skin of* Hens *Gizzard.* 41. *Hares Wool.* 42. *Feathers of Partridges.* 3. *Propolis or Virgins Wax.* 44. *Pizzle of a Stag, Bull.* 45 *Fox* ngs. 46. *Faſting-ſpittle.* 47. *Blood of a Pidgeon, Cat, He-Goat,* are, *Partridge, Hog, Bull, Badger, Tortoiſe.* 48. *Navel String.* 9. *Silk.* 50. *Whey.* 51. *Sperma Ceti.* 52. *Ox Spleen.* 53. *Dung* a *Gooſe, Dog, Goat, Pidgeon, Stone-Horſe, Hen, Swallow, Man,* ouſe, *Peacock, Hog, Cow.* 54. *Suet of an Ox, Deer, Goat, Sheep,* eifer. 55. *Cobwebs.* 56. *Shells of Shell-fiſh, as Blatta, Bizantia,* rn-*fiſh, Crabs, Cockles, Limpets, Mother of Pearl, Muſſels, Purple-*, *Cuttle-fiſh.* 57. *Stones of a Horſe, Cock.* 58. *Hoof of an Elk,* , *Ox, Horſe, Lynx.* 59. *Urine of a Boar, Goat, Boy, Man.* 60. *Moſs* *Dead Mens Skull.*

SAL.

SALMON's Comment.

IT would be but *Actum agere* to treat of all thoſe things again in particular: their ſingular Virtues you may find under their reſpective Heads in the former Chapters, In what follows we ſhall deliver the Qualities of the Chief of them in general.

1. *Fat or Greaſe* ſoftens, is Emollient, Healing, Anodyne; Cleanſing, Digeſtive and Maturative. Sows Greaſe is weak, Calves ſtronger, Hens Greaſe yet exceeds; Gooſe Greaſe is accounted ſtronger: from them by diſtillation, you may have a piercing Oyl of great force. Note, where you find *Adeps*, or *Auxungia* alone; there is only intended white Hogs Lard not Salted.

2. *Suets* are hot and moiſt in a mean, Emollient, diſcuſſive and a little binding, ſo more ſtrengthening than Greaſe, and ſo are more fit to be put into Plaſters and Ointments, where Healing, Drying, Binding and ſtrengthening is required, you may draw a Chymical Oil from them, as from Gum-Roſins.

3. *Marrows* heat, rarify, breed fleſh in Ulcers, are Emollient and good againſt hard Schirrus and Scrophulous Tumors. Deers Marrow is accounted beſt; that of the Gout is ſharper, and dryer, and leſs Emollient; from all Marrows, eſpecially that of the Backbone and the Brains you may draw Chymically excellent Waters, and Oils of excellent uſe to comfort the Nerves, ſtrengthen the Head and Brain, fortifi Senſes, and Cure Apoplexie pilepſies, *&c.*

4. *Blood.* This the Hel call דם *Dam*, The Ara דם *Dem*, from Redneſs, made of Chyle, elaborated b Veins and Liver, for the F neration of Fleſh. You may from it a Water or Spiri Oil, a Volatile Salt, and a Salt, as we declare in its p place. All Blood is Healing, ing, Anodyne, and Abſt Stopping all Fluxes of Bl any part, if applied; But particular Virtues accordi the Nature of the Creatur whence it is taken: The bl Birds as that of Pidgeon vens, Kites, Vultures, is n cures, cleanſes, breaks the and takes away Blemiſhe the Sight.

5. *Milk* is a refined Blo borated by the *Duggs*, Nouriſhment of the *Fœtus* Temperate, Emollient, A and allays ſharpneſs. A wonderfully helps Swelli Nodes in the Joints. Aſſ being drunk in a Morning a pint a time and walkin it, and ſo conſtantly uſe while, helps them that h Stone, and preſerves fr Cows Milk is the fatte Sheeps and Goats; but th is thick and ſweet: Cow and Mares Milk looſens more than other Milk: b Milk is moſt Purging, Aſſes, then the Sheeps

s: Womans Milk is moſt tem-
e, then the Goats, Aſſes,
s, Sheeps, and laſtly the Cows:
l liquid things that Man uſeth
is moſt nouriſhing; firſt Wo-
Milk, then Sheeps, then Goats,
Cows Milk. The ſweeteſt
is that of a Woman, then of
nel, then of an Aſs. Aſſes
being thinneſt, and leſs fat,
lom coagulated in the Body,
taken freſh and hot. Salt
Honey being mingled with
prevent coagulation, and
hit to looſen the belly more,
ting or preventing the Ca-
Matter. And as Milk nou-
moſt, ſo is it moſt eaſie of
ion, as being that appointed
d Almighty for the firſt Nou-
ent of living Creatures. It is
ent good in *Dyſenteria's*, Di-
a's, Aſthma's, Conſumptions,
for ſore Eyes and Headachs.
not good in Fevers, becauſe
natural heat does eaſily cor-
it.

Butter is coagulated Fat of
Temperate, Emollient and
ne, having the ſame ſtrength
onſiſtence with Greaſe. It
ood Pectoral, cleanſing and
g Ulcers in the Lungs,
Roughneſs, Hoarſeneſs and
ns.

Whey is cooling, looſening,
ing, drying and Diuretick,
therefore uſed in Cleanſing
urging Infuſions, againſt the
, Scabs, Itch, Leproſie,
h-Pox, *&c.* Doſe ab ʒvj. ad
lbij. If it be clarified with
nd Roſemary, it is yet more
ing and and purging; I gave
la.ified to a pocky Patient,
om it gave more than thir-
ty Stools a day. If it be clarified with Parſly, it is called the Italian *Poſca*.

8. *Fleſhy part*, as the Heart, Liver, Spleen, Lungs, pays a regard to the like parts in Man: Outwardly they diſcuſs and give eaſe; applied to the Head, they help Frenzies, Headachs, Watchings, Vertigoes, Megrims; applied to Plague-ſores or Wounds made by poiſonous Creatures, they draw and ſuck out the Poiſon.

9. *The Gall* is determined by moſt Phyſical Writers to be the Excrement of the Chyle, yellow, ſharp and bitter, ſeparated in the Liver, and ſent to its proper Receptacle, from whence it is ſent to the Guts to provoke going to Stool. The Galls of all Creatures are hot and dry, cutting, Cleanſing, Diſcuſſive, and Expulſive; and Specificks for Diſeaſes of the Eyes and Ears, as white Spots, Dimneſs, Suffuſions, Ulcers, Deafneſs, Noiſe and Pain in the Ears, with running matter. Among Beaſts the Bulls Gall is the ſtrongeſt and beſt; of Birds that of the Partridge and Hen. And the Galls of Birds are accounted ſtronger than thoſe of Beaſts. You may make of them Waters, Extracts and Tinctures; but the moſt famous is the *Tincture* or *Fucus* of Ox Gall.

10. *Stones found in Animals*, The chief of them is *Bezoar-ſtone*, the Virtues of which ſee before. Thoſe found in the Stomach and Gall of a Bull, in a Mans Bladder, Swallow Stones, and thoſe found in the Heads of Fiſhes have all the ſame general preparations with other Stones; and their Spe-

Specifick Virtue is againſt the Stone in Mans body.

11. *Bones* in general, dry, diſcuſs, aſtringe, ſtop Fluxes, and are good in Fractures and Luxations of the bones and ligaments: The Skulls of all Beaſts are Specificks againſt the Epilepſie and Apoplexy; but Mans Skull is ſuppoſed to exceed. *Mans Bones* burnt are admirable Arthriticks, and given in many Compoſitions againſt the Gout. *All Bones* have the ſame preparations (and almoſt the ſame with thoſe of Horn) either by 1. Levigation. 2. Gelly. 3. Magiſtery. 4. Liquor or ſharp Spirit. 5. Oil. 6. Volatile Salt. 7. Quinteſſence, or 8. Eſſence.

12. *Shells or Skins* are of a ſaline Tartarous Nature, and Specificks againſt Gravel, Stone, and ſtoppage of Urine, as the Strangury, Diſury, Iſchury and all Tartarous Diſeaſes of the Lungs: outwardly they cleanſe Teeth, if burnt, and heal chaps and clefts in the Skin. They are prepared almoſt like Minerals; which are 1. Either ſingular to themſelves, or 2. By Calcination, whence comes 1. Aſhes. 2. Salt (improperly called) 3. Magiſtery. 4. Oil per deliquium. *Rhaſis* ſaith, *Shooe-ſoles* burnt are excellent againſt the Cholick.

13. *Horns* are cold and dry, Specificks againſt Poiſon, Plague, Infection, Epilepſie, Apoplexy, Suffocation of the Womb, Convulſions and other fits. They are prepared by 1. Levigation. 2. Calcination. 3. Precipitation. 4. Gelly. 5. Diſtillation, whence comes Spirit, Oil, Volatile Salt. 6. Extraction. 7. Infuſion and Decoction (for they will communicate their Virtues that way,) Horns are three calcined, *viz.* by Burning, Va tion and Corroſion. 1. By bu till they turn white, then which is beſt done in a P Furnace. 2. By Vaporation, the horns are put into the h the Still (almoſt filled with ter) that the Vapours of (by force of fire) may pierce and make them white and tle, which will be three days ing, and is called Philoſo Calcination. 3. By Corroſio ting thereon ſharp or acid Li as *Acetum*, *Spiritus Nitri*, *Aq tis*, *Vitriol*, (the Horns being ly raſped) that they may b ſolved, which then Precip into a Calx by the Affuſion of Tartar.

14. *Hoofs* have the ſame V with Horns, and the ſame n of Preparations, being pre after the ſame way. The nently Communicate their in Liquors by Infuſion; f Scrapings of a Mans Nail Beer or Wine, being immediately makes the R Drunk, *&c.*

15. *Rennets* are concreted gulated or curdled Milk in t mach of a four footed Anim Sucks: it is to be taken out they take nothing but Milk ſaith, it is drying and dige being of a ſharp and ſaline p ty, and therefore has both to Coagulate and diſſolve, reaſon of its Salt, is of a L ing nature.

16. *Dung* of Birds (becau are always very hot by is of a nitrous quality, by it wonderfully Diſſolves,

uates, Diſcuſſes and eaſes It conſiſts of a Volatile ing Spirit, a fixed Salt, a ter- part, and a watery part: of which by diſtillation you draw a Water and Oil, and alcination a Salt. The chief l'd water of this kind is ta- from Cow Dung, and called *ower water.*

17. *Urine* is accounted the *Serum* of the Blood, conſiſting of Salt, Flegm, and a Viſcous Earth. It is a thing of great force, being hot and dry, cleanſing, diſcuſſive, Diuretick, Sudorifick and Anodyne, out of which you may prepare a Spirit, Volatile Salt, and fixt Salt, as we have taught in *Cap.* 1. *of this Book.*

Libri Secundi FINIS.

MINERALOGIA.

Minerals, their Preparations, Virtues, and Uſes.

Liber Tertius.

edge.) 1. Things taken from the Sea. *Ambergriſe, Sea-water, ea Sand, Bitumen, Amber, white, yellow and black; Coral, Coraline, roth of the Sea, Spunge-ſtone, Pumice, Sea Salt, Spunge.* 2. Of arth, *as Sea Coal, or Syrian Earth, Potters Clay, Bole, Fullers Earth, alk, Quick Lime, ſlakt Lime, Plaiſter or Mortar; Earths of Lemnos, elos, Samos, Sileſia, Oker, Earth of Tripoli, Red Earth.* 3. Salts, as *lom Catine, Roch Allom, Allom plumoſe or cleaving, and Saccharine; al Armoniack, Common Salt, Borax, Sal Gem; Niter, Tartar, Vi- iol, white, Roman, and Green.* 4. Sulphurs, *Arſnick native, yellow nd red; Arſnick factitious or white; Bitumen, as Ambergriſe, Aſ- haltos, Naphtha, Amber white and yellow, Oleum Terræ, Petroleum, ulphur native or vive, and Sulphur factitium, or Caballine.* 5. Stones recious and Medicinal, *as Eagle Stone, Alabaſter, Amethiſt, Ami- nth, Armenian Stone, Aſteria Gemma, Beril, Bezoar, Toadſtone, Cala- minaris, Coral, Granate, Bloodſtone, Heliotrope, Jacinth, Jaſper, Jews- one, Azure-ſtone, Lynx-ſtone, Loadſtone, Pearls, Onyx, Opulus, Oſtio- alla, Saphir, Cornelian, Snakeſtone, Smyris, Emerald, Topaz, Chry- olite, Talck.* 6. Metals, *as Gold, Silver, Copper, Tin, Lead, Steel.* 7. alf Metals, *as Cinnabar native and factitious, Quick-ſilver, Antimony.* . Native Excrements of Metals, *as Chalcitis, Cobalt, Marcaſite, itiſy, Sory.* 9. Artificial Excrements of Metals, *as Litharge of Gold nd Silver, Plumbage, Ceruſſa and Minium of Lead; Diphryges, Cad- ia, Tutia as Pompholix, and Spodium of Copper or Braſs.*

CAP.

CAP. I. *Aurum*, Χρύσος, Gold, or ☉ *Sol.*

SALMON'S Comment.

1. *TO cleanſe the Superficies of Gold.*

It is done by waſhing it with water and ſalt, or with a ſmall *Aqua Fortis.*

2. *To purge it from Imperfect Metals.*

This is done. 1. By *diſſolving of it in Aqua Regia*, which only ſeizes upon the Gold, letting all the other Metals alone, and then decanting of that ſolution, and precipitating of it; which melted will be pure Gold. 2. *By melting of it with Antimony* in a Crucible in a Furnace, having a Circulary fire, and blowing with Bellows, till the Antimony be blown off, and nothing but fine Gold remains. 3. *By melting of it with Lead*, and continuing of it in the fire till the Imperfect Metals turns to Fume, or come off like droſs. 4. *By Cementation*, thus: Melt Gold in a Cementing Pot, Layer upon Layer, with Vulgar or Royal Cement; letting it ſtand ſome hours, to melt by degrees, till the baſe Metals be burnt away. *The Vulgar Cement is thus made.* ℞ Pouder of Bricks ℥j. Prepared Salt ℥ſs. Sal Niter, Verdigreaſe *ana* ℥j. *The Royal Cement thus.* ℞ Pouder of Bricks ℥iij. Sal Armoniack, Sal Gem, common Salt, *ana* ℥j. moiſten with Wine. *Or thus*, ℞ Plumous Alum, Salt calcin'd, *ana* ℥j. Crude Alum, Sal Niter, Vitriol, *ana* ℥ſs. make all into a Paſte with diſtilled Vinegar, which mix with the Filings of Gold: Then [illegible] a Layer of Salt Calcin'd, [illegible] Pouder of Bricks, upon [illegible] put the Gold mixt with the [illegible] ſaid Cement; over which [illegible] Layer of the former Cem[illegible] make a gentle fire for [illegible] hours; then increaſe it, tha[illegible] Crucible may be red hot for [illegible] hours.

3. *To Calcine Gold by Im[illegible] on.*

Diſſolve it in *Aqua Regi[illegible] Oleum Antimonii*, or Bezoa[illegible] Spirit of Sal Niter, or Oil of [illegible] mon Salt, Liquor or Balſam o[illegible] ſame, Oil of Lead, Alcalize[illegible] rit of diſtilled Vinegar, Spi[illegible] Sal Gem, or Sal Armoniack, [illegible] tile Spirit of Vitriol, Tartar, [illegible] Urine, Honey, Antimony, C[illegible] Iron, Lead, *&c.* and then prec[illegible] ting with Sal Armoniack diſſ[illegible] in Spirit of Urine, or the a[illegible] of Mercury, or Salt of T[illegible] or Evaporation of the *M[illegible] um*, &c.

4. *To Calcine Gold by A[illegible] mation.*

℞ Quickſilver ℥vj. Pla[illegible] Gold ℥j. make an Ama[illegible] at the fire, till Smoak [illegible] which caſt into water to [illegible] the mixture equal; then [illegible] gate it with double quant[illegible] Sulphur, and Calcine at a [illegible] fire, continually ſtirring of [illegible] the ☿ and Sulphur exhale[illegible] out melting or Coagulatio[illegible] the Calx of Gold be y[illegible]

f this Calx you may extract xcellent Tincture. But *Hart-*dvises, that before you burn Sulphur, that you so often a-amate the Mercury and Gold bstract by a Retort, till they o longer mingle.

To Calcine Gold by Cementa-

Filings of Gold and lay them *um super stratum* with Sulphur, mmon Salt, or both in a Cru-, in a gentle Reverberating that the Gold may not melt. & filings of Gold ℥j. burnt -horn ℥j. beat them toge-; then put them into a Re-ratory (or Potters Furnace) ey become of a flesh Colour. -with Harts-horn is a good rifick, and as *Finkius* says, strong; you may give 4 or 5 s.

To Calcine Gold by Reverbe-

t filings of Gold alone into a ible in a Reverberatory, and them (without melting) till come to a Calx of a Purple r, thin and light; or you mix with the filings flowers of hur, and then reverberate, till alx become as aforesaid. But Dissolution in *Aqua Regia*, malgamation does the Work ell.

To Volatilize Gold.

ssolve Leaf Gold, or filings old in the Bezoardick Spirit ommon Salt, rectified Oil of *Aqua Regia*, or Oil of Anti-y, by a gentle heat (lest the rs should ascend too fast) ab-the *menstruum* and add fresh, t it four or five times, till Oily; then distil this Solu-tion in a Glass Retort with a strong fire, to force away the Spirits, Cohobate and repeat this Work till the Gold be blood red: Lastly, having freed the Solution from all Corrosive Spirits, Cohobate with Spirit of Wine, Wormwood, or any other vegetable Spirit, and distil by an Alembick; let this Cohobation and Distillation be often repeated; and the Gold will come over in a Liquid Form, and have all the Virtues of the most exquisite *Aurum Potabile.*

8. *Aurum fulminans*, Thundering Gold.

Dissolve Filings of ☉ in A. R. *and precipitate by the Affusion of* Oleum Tartari per deliquium, *so will it look white like Lime: sweeten it by washing with water, and dry the Calx gently in an Oven, or let it dry of it self.*

This causes sweat being given in gr. iij. or iiij. Take heed lest it do hurt by taking fire (which it will easily do) breaking what is under it, with danger to the standers by. But you may take away the thundring Force, by boiling of it 24 hours in Spirit of Vinegar, or by levigating of it, (a little at a time) with Spirit of Sulphur, Vitriol, or Salt, added by drops. The *Aqua Regia* for this work is made by dissolving of *Sal Armoniack*, ℥vj. in *Aqua Fortis* ℔j.

9. *Aurum Diaphoreticum*, Sweating Gold.

℞ *Of the former Calx* (*imbibed in* S. V. ana *dryed*) ℥j. *Saffron, Bezoar Animal and Mineral, Cochinele*, ana, ℈j. *Musk, Ambergrise* ana, *gr.* vj. *mix them.*

It is an admirable Cordial given

ven in Sack, is Sudorifick, Alexipharmick, Analeptick, Antifebritick, removing Diſeaſes proceeding from Obſtructions; but it is ill for Hyſterick Perſons.

10. *Aurum Potabile*, Potable Gold.

Take Calx of Gold made by A. R. and Reverberation to the higheſt brownneſs and poroſity, add Volatile Salt of Urine, or Spiritus Telluris, *which digeſt forty days in a gentle heat, in a Veſſel cloſe luted, till the Menſtruum look red like blood; then decant, add freſh Menſtruum, and repeat this work, till they are no more tinged, put the ſolutions together, and digeſt them a month: Then in* B. M. *with a gentle heat ſeparate the Menſtruum (which keep for the ſame uſe again) and there will remain a red Tincture like Oil, which is* Sol *made potable.*

This *Aurum Potabile* may alſo be made by Solution of the Calx aforeſaid. 1. *In Spirit of Wine* ſharpned with Flowers of Common Salt, or Sal Gem, or ſweet Cryſtals of Salt, or with *Sp. Salis Armoniaci*, or *Sp. Salis Petræ*. 2. *In rectified Oil of Antimony*, digeſted as aforeſaid, which if twice repeated, the Gold will be ſo elevated as to be diſſolved in Spirit of Wine. 3. *In yellow Oil of Lead.* 4. *In exalted Oil of Common Salt, or Sulphur*, abſtracting, and often Cohobating till the Gold be diſſolved, to which adding rectified S. V. four Inches above the Oil (not ſeparated) and digeſting two months, then abſtracting the S. V. in an Alembick, and ſo often repeating till the Gold be elevated, you will have (abſtracting gently the S. V.) a red Liquor, which is P Gold, which you may dig S. V. ſeven or eight days reiterate the ſame work 8 times.

This *Aurum Potabile* wil with Sack or Spirit of Wi which mixture you may gi at a time for ſeveral days; o may take from 4 to 8 drops Medicine in any other Vehi is accounted an Univerſal Re againſt all Diſeaſes. It is a rifick and Counter-Poiſon ſtores in Conſumptions, cur Plague, all ſorts of Fevers, lepſies, Apoplexies, Palſie grims, Leproſie, Scabs, Itc cers, Fiſtula's, and old Vi Sores which are hard to hea viving ſuch as are almoſt de is in vain to enumerate in cular what it will do, gut. viij. given in Canary, will ſuch as are ſenſeleſs and ſt *See our Synopſis Medicina, Cap. 63. Sect. 2.*

11. *Aurum Potabile* D. Ant Dr. *Anthony*'s Aurum Potabi

Take Gold twice purified Antimony, which Calcine. 1. *Quick-ſilver and Sulphur.* 2 *Common Sea Salt melted.* 3 *Salt of Tartar; then extract i Sulphur of Lead.*

It has the Virtues of th mer, give gr. vij. or viij. This is the true *London Aur tabile* of Dr. *Anthony*; ſo mu nowned and talkt of.

12. *Aurum Potabile Cloſſæi*, ble Gold of *Cloſſæus*.

Take Gold ℥j. *Quick-ſilve make an Amalgama, whic with as much common Salt m Evaporate the* ☿ *with a gent*

away the Salt with warm Wa-
beat the remaining Calx with
on Cinnabar ℥iij. which cement
4 hours in a Crucible covered,
a hole at the top, till all the
bar is vaniſht: repeat this
times with freſh Cinnabar, till
old be like a red Spunge, which
e with eight times as much
rmoniack, till it be of the colour
ndarach, which ſweeten by
ing; then take the Spirit of Wine
e parts, Spirit of Salt of Tar-
e part, mix them, and diſtil
together, into which put either
foreſaid ſpungy Calx, or Calx
ed, and digeſt till it is diſſol-
If you abſtract the S. V. you
have a yellow Pouder.

he Virtues hereof are the
with the former, being al-
innumerable.

. *Aurum Potabile Quercetani*,
ble Gold of Quercetan.

ke a light ſpungy Calx of Gold,
which, with Spirit of Vinegar
a Tincture, by digeſtion in B.M.
exalt by Circulation with

his is alſo called *Aurum Vitæ*,
s, as *Quercetan* ſays, of in-
ble Virtues for almoſt innu-
ble Diſeaſes.

. *Aurum Potabile Billichij*,
hius his Potable Gold.

ke Calx of Gold calcined with
Regia, precipitated and rever-
d with Flowers of Sulphur, till
omes red; digeſt this Calx in
coagulate, and cohobate again,
repeat at leaſt twenty times;
V. being abſtracted, diſſolve the
lum in Spirit or Oil of Salt,
digeſt for a Week, then abſtract.
has the Virtues of the for-
and may be given in the
Doſe.

15. *Tinctura Auri*, Tincture of Gold.

Take Aurum Fulminans *well ſweetned one part, Volatile Spirit of Vitriol four parts, digeſt in a warm Bath for* 40 *days, or more; decant the red tinged Spirit, and evaporate to drineſs; put to it Spirit of Canary Wine, with white Tartar, and in a gentle heat extract to a Rubine, which diſtil, and bring to a conſiſtency like Pouder; waſh off the* S. V. *with diſtilled Water, and you may diſſolve it in any convenient Vehiculum: But note, if you have not the aforeſaid Spirit of Vitriol, you may uſe this. Take Salt* ℔j. *Sal Nitre* ℥vj. *diſtil a Spirit, which mix with equal parts of Spirit of Wine, and draw off the Mixtion from a great Alembick.*

This has the Virtues of the *Aurum Potabile*, and is ſtrongly Sudorifick.

16. *Tinctura Auri Baſiliana*, Baſil Valentine's Tincture of Gold.

Take of the Calx of the moſt fine Gold, made by diſſolution in Baſil's Aqua Regia, *which Volatilize with Spirit of Salt acuated with Spirit of Sal Armoniack; precipitate with Oil of Tartar, or by a gentle abſtraction; reverberate with Flowers of Tartar; then with rectified* S. V. *and Spirit of Salt, extract the Sulphur of Gold, which digeſt, and abſtract gently the Spirits; then diſſolve it again in the aforeſaid* A. R. *and Volatilize with Spirit of Wine.*

But *Baſil* ſometimes joins the ſaid Extract of Sulphur with the Red Corroſive Spirit of Vitriol, by Digeſtion with *S. V.* dulcified, ſo digeſts and diſſolves, and then Cohobates, till nothing remains in the Still. This is

made *Aurum Potabile*, or a Golden Liquor, of great force, having all the Virtues of the former *Aurum Potabiles* and *Tinctures*. There is a Solar or Golden *Laudanum* of *Bayerus*, the way of making of which you may see in our *Dor. Med. Lib.* 2. *Cap.* 8. *Sect.* 8.

17. *Flores Auri*, Flowers of Gold. *To sublime Gold you must have a Silver, or Copper Instrument gilded, that will shut like a Box, and be opened above, having a Pipe on the side of it, by which you may cast by degrees, either* Aurum Fulminans, *or the red spungy* Calx, *made by* Sect. 12. *aforegoing, well mixt with eight parts of* Sal Armoniack, *then presently stopping the Pipe, with a gentle heat sublime, so will the Flowers of Gold be elevated, and cleave to the upper part of the Box, which you may free from* Sal Armoniack *by washing.*

These Flowers have all the Virtues of *Aurum Potabile*; you may give them from gr. v. to x. From these Flowers you may extract an excellent Tincture, ennobled with all the Virtues of Gold, only with Spirit of *Manna*; or otherwise with the Spirit of Salt of Tartar one part, mixt with Spirit of Wine twelve parts, and distilled together. This Tincture is a very great Sudorifick, and causeth a filthy fœtid Sweat, which carries away with it the Seeds and Roots of all malignant and poysonous Diseases.

18. *Sal Auri*, Salt of Gold. *Take fine Gold* ℥j. *purified* ☿ ℥vj. *make an Amalgama, and abstract the* ☿, *repeating the same till the Gold will take no more Mercury; or take Calx of* ☉ *made by* A.R. *and reverberated a Month; to either of these add* Sal Armoniack, *or Spirit of Common Salt acuated, digest with a fire, decant, and abstract the Menstruum to dryness, and there remains* Kesler's *Salt of Gold.* Or thus. *Calx of Gold, Sea Salt,* Sal Nitre, *Alum,* A. ℥ss. *mix them, and put them into a Glass stopt with Wax, digest them in a Sand Furnace, the Gold will be dissolved, on which put hot Water, and drop in a little Oil of Tartar, and it will precipitate into a purple pouder, which sweeten, then add rectified* S.V. *digest a Months in a close Vessel, so will the* S.V. *draw into it self the Salt of Gold, which decant; abstract the Spirit by burning, or otherwise have you a white Salt remaining.*

It is a noble Diaphoretick, and may be given from gr. ij. to vj. in any convenient Vehicle.

19. *Sal Auri Basilij*, Basil's Salt of Gold. ℞ *the white Calx remaining after the extraction of* Basil's Tincture Auri, *and gently reverberate for half an hour, or something more; to it corrosive* Aqua Mellis, *which will extract the Salt in* 10 *or* 15 *digestion; decant the* Aqua Mellis, *and abstract it in* B. M. *so have you remaining the Salt of Gold, which sweeten, by often washing of it with distilled Rain Water, and abstracting, and then abstracting from it* S.

It has the Virtues of the former, and may be given in the same Dose.

20. To make the Mercury of Gold, according to *Paracelsus*. *Calcine the Gold by the fumation of Mercury, amalgamate the Calx with new* ☿, *digest and abstract this* ☿, *then amalgamate with the same Calx, the said abstracted* ☿,

, *digeſt, and abſtract, and repeat* Work *ſo often, till the Calx will* lt *over a Candle like Wax, which* lx *will then, by digeſtion in a gen-* heat, *turn into Mercury. Paracel-* preſcribes this way as general, turn all Metals into Quickſilver.

21. *Aurum Potabile* Grulingij, ulingius his Potable Gold.

Take Calx of Gold, made by rever- ation *to the higheſt tenuity, upon* ch *put a Menſtruum made of e-* l *parts of Volatile Salt of Urine,* rectified S. V. *digeſted twelve* s *in* B.M. *with an equal and gen-* beat; *being mixed in a Glaſs Veſ-* ſeal *up the Calx and Menſtruum* metically, *and digeſt them forty* , *till the Tincture riſe red as* d, *which Work often repeat; put* e *ſeveral Tinctures together, and* ſt *eighteen days; then by Diſtil-* n *with a gentle heat ſeparate the* it, *and the Gold will remain in* Bottom, *in the form of a moiſt* Oil. *This Solution diſtil by a* s *Retort in Sand ſo often, till the* ure *of Gold come over, of a moſt* d red *Colour, and there remain in* ottom *nothing but a dry, ſpongy,* k *Earth.*

his is uſed as an Univerſal Re-y, for it reſtores and preſerves Radical Humidity both in tity and quality entire, re- the natural heat, recreates revives the Spirits, and frees Powers of the whole Body the malignity of Diſeaſes, ing it ſafe from Corruption g the term of the Natural It is excellent in Apoplexies, emical Diſeaſes, Peſtilent Fe- palpitation of the Heart, and reen Sickneſs in Virgins; it okes the Ferms, cauſes ſpee-dy Delivery in Child-birth, yet prevents Miſcarriage; and takes away the Malignity of Cancers, cauſing their ſpeedy healing.

22. *Aurum Vitrificatum tranſpa-rens, ſeu Rubinus Solis,* The tranſparent Glaſs of Gold.

℞ *moſt fine Gold* ℥ſs. Hungarian *Antimony as much, melt them toge-ther, then pour them out, but ſo, that the* Regulus *remain not; reduce all into a ſubtil Pouder, and calcine them, (as is uſual in the vitrification of Antimony) till no more fumes ariſe, then ſtir them with a Rod or Spatula till they are melted, for the ſpace of a quarter of an hour, till the greateſt part of the* Sol *is turned into a red Glaſs, which put out into a Braſs Veſ-ſel, ſo have you the Rubine of* Sol.

This Medicine has a wonder-ful force, for in gr. j. vel ij. it eva-cuates and cleanſes the Stomach, is good againſt all cold Diſeaſes, and the Dropſie; expels and era-dicates the *French* Pox, purifies the Blood, mundifies Ulcers, is powerful in the Gout, and all Pe-ſtilential, Malignant, and Epide-mick Diſeaſes; and a Specifick in the Kings-Evil.

23. *Tinctura Rubini Solis,* Tin-cture of the Glaſs of Gold.

Reduce the Rubine into impalpable Pouder, upon which put S. V. *recti-fied four Fingers, digeſt them with a gentle heat in a cloſe Veſſel, and you ſhall have a famous red Tincture.*

The Doſe is two Spoonfuls. It neither Purges nor Vomits, nor cauſes any Loathing, but potently moves Sweat, being a moſt excel-lent Medicine againſt the moſt deplorable of Diſeaſes.

24. *Quinta Eſſentia Auri* Fabri, *Faber* his Tincture of Gold.

℞ *Calx of fine Gold, purified by Antimony, diſſolve it in ſtrong* Aqua Regis, *and precipitate with Oil of Tartar* per deliquium, *which Precipitate ſweeten, by often waſhing it in Fountain Water, which dry by a gentle heat in the Sun, (not by the fire, leſt it kindle) this Pouder diſſolve in rectified Oil of Vitriol, by digeſting it with a gentle heat for fifteen days in* Balneo; *ſeparate this rubicund tinged Spirit by Inclination, and keep it in a Glaſs with a Glaſs Stopper* (ad uſus fere infinitos, *ſaith* Horſtius)

This is one of the chiefeſt of Reſtoratives, and indeed exceeds (*omnia alia Arcana*, ſaith the ſame *Horſtius*) all other Secrets in ſtrengthning the Heart, Brain, Liver, and all other parts of the Humane Body, which ſerve for the Conſervation of Life; for it has a moiſture and ſubſtance agreeable with ours, and ſtrongly reſiſts all things which may any ways incommodate our Eſſence: It keeps back Old Age, renews and reſtores the radical moiſture, and as ſome think, gives long Life. It may be given in all Diſeaſes, becauſe its Intention is the fortifying and defending the Life againſt the aſſaults of all its Enemies: It may be taken at any time in Cinnamon Water, or Broth, or Milk, upon any occaſion, or in any Diſeaſe: *Cujus Virtutes infinitæ ſunt, nec Libro integro comprehendi poſſunt, beatiſſimus eſt Medicus qui eo uti poteſt ut honoris Culmen acquirat, & Oculos omnium, & Linguas, Laudes & Encomia prædicantes in ſe convertat, Vitriolum illud ex quo Spiritus Aurum & Metalla diſſolvens extrahitur ex Mercurio, per Mercurium, & deinde miris modis putrifactione ſolvitur, & diſtillatur, & ſum pere purificatur, & eo utimur ut rum ſolvamus.*

25. *Oleum Solis vel Auri,* of Gold.

℞ *Calx of Gold made by Re beration with Royal Cement, ch it, and digeſt it 24 hours in rect* Aqua Vitæ, *ſo ſhall you have O Gold.* Thus *Paracelſus.* Or thu *of the ſharpeſt juice of Lemons fi ted* ℥vj. *Leaves of fine Gold* N° *digeſt them in a Glaſs Veſſel wi gentle heat for four or five days, filter, and abſtract the juice by a lation, and the Gold will re in the bottom in the form of Bu* Thus *Geſner.*

This mixt with Wine will it the Colour of Gold: It derfully reſiſts putrifaction alſo purges, and moves ſwea cures the Leproſie, and ſu have been ſpoiled by Mer Unguents. There are ſeveral ways of making *Aurum Po* and Oil of Gold, which yo ſee in *Agricola*, *Libavius S Arcan. Chym. Lib.* 2. *Apocal. H part* 1. *cap.* 19. *in Tentzelius, cetan. Penottus, Hartman, H mus Rubeus, Andernocus, Wec Lib.* 2. *Sect.* 18. and others.

26. *Aurum Potabile* My Potable Gold of *Mynſicht.*

℞ *the moſt tenuous Calx Gold, and diſſolve it in the lified Oil of Salt, after w Glaſs Alembick abſtract the ſtruum, and in the bottom y a fine yellow Calx of Gold; t yellow Calx and mix it with Oil of Cinnamon, till it wa and have an effervescence, to it the moſt high rectified S pregnated with Tartar, to o*

breadth of four Fingers, which eſt till the Spirit is highly tinged; cant it, and put new Spirit till it ll be no more tinged: To the re-ining ſæces put new Oil of Salt, proceed altogether as before, re-ting and continuing till the whole of the Gold is diſſolved, and de a Potable Liquor: Laſtly, this table Liquor circulate, either by it ſelf or S.V. rectified, till it becomes very ſweet. Et hæc eſt prima Solutio, facta abſque Corroſivis quæ in æternum à nemine poteſt in Aurum naturale reduci.

This has all the Virtues of *Grulingius* his Potable Gold, and of *Faber's* Quinteſſence, at *Sect.* 21. and 24. Doſe *à* gut. iij. *ad* vij.

CHAP. II.

Argentum, Ἄργυρος, or ☽ *Luna.*

O cleanſe the Superficies of Silver.

This is done by rubbing it over h a weak *A.F.* and then immeely waſhing of it in fair Wa-, and then Boiling of it in ter and white Tartar, with , or Salt-Peter.

To purge it from other more erfect Metals.

his is done, 1. By diſſolving of *Aqua Fortis*, which only ſeiupon the Silver, letting all other Metals alone. 2. By meltof it with Lead, continuing the e till the imperfect Metals, h the Lead, turn to Fume, or e off like Froth, called Lige of Silver. 3. By caſting er on the melted Silver by rees ſo long, till the Niter has ſumed all the Impurities.

To calcine Silver by Immer-

Diſſolve Plates or Filings of Silver in *A. F.* or other Corroſive Liquor, then inſpiſſate, or precipitate with Salt Water, or a piece of Braſs caſt in: Silver thus diſſolved, if ſet to Cryſtallize, will ſhoot into Vitriol or Cryſtal.

4. *To calcine Silver by Amalgamation.*

Take fine Silver, Quickſilver, *ana*, make an Amalgama, common Salt of Vitriol a fourth part, evaporate the Mercury at the Fire, and waſh it.

5. *To calcine Silver by Cementation.*

Seunertus adviſes to take Silver in thin Plates one part, Sublimate Mercury two part, lay them *ſtratum ſuper ſtratum*, exhale the ☿ at a Fire, and the Silver will remain like Roſin: Or, ℞ Filings of

Silver ʒj. Flowers of Sulphur ʒij. Salt ʒſs. mix, and ſublime the Mineral Flowers, which add to the remaining matter, and repeat the Operation 7 or 8 times, at laſt caſt away the Sublimated Flowers, and waſh the Calx. *Or thus.* ℞ Spirit of Salt, and white Tartar, ſo much as to make a paſte, with which mix the Filings of Silver. *Or thus.* ℞ Filings of Silver ʒj. Sal Gem ʒij. or common Salt ʒjv. mix them, and Cement for 7 or 8 hours.

6. To calcine Silver by Reverberation.

℞ Calx of Silver made by *A. F.* ʒj. Salt ʒij. *Sal Armoniack* ʒij. mix, and Reverberate ten days, then waſh it.

7. *To Volatilize Silver.*

℞ Reverberated Calx of Silver, on which put *A.F.* or Spirit of Nitre, diſtil in a Glaſs Retort with a ſtrong fire, to force away the Spirits, Cohobate, and repeat ten times; then free the Calx from the *Menſtruum*: Cohobate with *S.V.* rectified, and Diſtil by an Alembick, which ſo often repeat, till the Silver come over of a Sky Colour, in a liquid form, which has all the Virtues of *Tinctura Lunæ*, or *Argentum Potabile*: You may acuate the *S.V.* with Volatile Salt of Urine.

8. *Argentum Potabile*, Potable Silver.

℞ *Reverberated Calx of Silver, extract it with* S.V. *acuated with a little* Sal Armoniack, *and let it be done by many Cohobations. Or, take a Calx of Silver calcin'd by a Corroſive; extract it by rectified* S.V. *Cohobate.* It is good againſt all Diſeaſes of the Head, chiefly Epilepſies, and may be given in any convenient Vehicle *a* gr. iij. *ad* vi

9. *Argentum Potabile Beguini* Potable Silver of Beguinus.

Take Silver calcin'd (*by Spirit Sal Niter, with many Cohobations or by Mercury*) *extract it with rectified* S.V. *acuated with Volatile Salt of Urine, filter and coagulate.*

It has the Virtues of the former, and may be given from gr. jv to vij.

10. *Argentum Potabile Keſleri* Keſler's Potable Silver.

Take Calx of Silver reverberated with Flowers of Sulphur, in which put S.V. *with Tartar, abſtract it ſeven Cohobations, or circulate it Month in* B.M. *ſo have you potable Silver, of a Sky Colour.* Or thus *Take Silver calcin'd as before, extract the blue Tincture with* S.V. *acuated with a little Oil of Vitriol*

It is an abſolute Cure for the Falling Sickneſs, and Convulſions, give *a* gr. ij. *ad* vij.

11. *Tinctura Lunæ Baſilij*, Baſil's Tincture of Silver.

Take Calx of Luna, Salt calcin'd put them into a Glaſs Body with A.V. *made of Vitriol and Sal Nitre which abſtract by Diſtillation, and cohobate thrice, the laſt time increase the Fire to melt the matter, ſo have you Cryſtalline Silver, from which with Vinegar diſtilled, you may extract a Lunar Tincture, of the colour of Ultramarine; the Body of Silver ſtill remaining, out of which you may extract a Salt.*

The Virtues are the ſame with the former: Both the Potable Luna and the Tincture are wonderful ſtrengthners of the Brain, comfort the Animal Spirits, and cure the Epilepſia, Apoplexia, Megrim, Palſie, and Di-

ca

aſes of the Womb. You may lſo extract the Tincture with .V. acuated with the Volatile alt of Urine.

12. *Sal Argenti*, Salt of Luna.

Take the Body of Silver remaining fter the former extraction, and add rroſive Aqua Mellis, *abſtract, and weeten, as in Salt of Gold, ſo have u* Baſil's *Salt of Silver, a matter ll remaining, out of which you may raw Mercury.*

It has all the Virtues of the inſture and Potable Luna, beſides which it is of great force in ring of the Dropſie, and expelng all watery Humors out of the dy. Doſe *à* gr. iij. *ad* vj. It mforts and ſtrengthens a weak omach.

13. To make Mercury of Silver cording to *Baſil.*

Take the matter that remains af- making the Salt, which digeſt ty days in Spirit of Tartar, then a Glaſs Retort diſtil it from Filings Iron into a Receiver, with cold Wa-, ſo have you ☿ of Luna; or you ay do it by the general way of Paelſus, *in* Cap. 1. Sect. 20. of is Book.

14. *Cryſtalli Lunæ*, Silver Cryals.

Take Silver Plates or Filings, hich diſſolve in A. F. *and ſet it to yſtallize in a cold place, after the ual way, ſo have you Cryſtals, or triol of Silver. See our* Dor. Med. b. 2. *Cap.* 10. *Sect.* 3. They ve the Virtues of the Tincture, lt, *&c.*

15. *Argentum Potabile Cloſſæi*, otable Silver of Cloſſæus.

Take Plates of Silver, which cal- e often with Sulphur, pour on Wa-, and ſet it to ſhoot into Cryſtals; diſſolve them into a Spirit by rectified S.V. *acuated with Spirit of Salt and Spirit of Niter; digeſt, ſeparate, and bring the Azure or blue Tincture to a powder, which diſſolve in rectified Spirit of Wine.*

This is a wonderful and excellent Medicine againſt the Epilepſie, and moſt other Diſeaſes of the Head. You may alſo make Potable Luna after the Method of *Cloſſæus* in that of Gold. *See Cap.* 1. *Sect.* 13. *of this Book.*

16. *Spiritus Argenti Cloſſæi*, Cloſſæus his Spirit of Luna.

Take of the Cryſtals of Silver (in Sect. 15.) *being* 20 *times calcined, (that it may yield its Spirit the eaſier) or you may take Cryſtals made of Filings of fine Silver, with* ℥iij. *of Water of Lillies of the Valley, acuated with Spirit of Vitriol, of Copper,* ℥j. *digeſt* 40 *days in Aſhes, till the Menſtruum is of a greeniſh Blue; ſeparate this, and add more Spirit of Vitriol of Copper, and extract till the Silver is near y all diſſolved; put the Solutions or Tinctures toge-her, evaporate and Cryſtallize, which dry; put thoſe dryed Cryſtals into a Retort, from whence draw irſt a Flegm and Spirit of Venus, which keep apart; then with a ſtronger fire force over the Spirit of Luna, and laſtly an Oil.*

It is a thing found by experience, that this Silver Spirit takes away the Falling ſickneſs by the roots; it ſpecifically ſtrengthens the Head, and comforts the Animal Spirits It is good againſt the trembling of the Heart, Madneſs, and all Melancholick Diſtempers. The Oil taken in gut. iij. or jv. in Bawm, Sage, Roſemary, or Peony Water, is

more effectual to all the purposes aforesaid.

17. *Essentia Lunæ*, The Essence of Silver.

℞ *the Spirit, Oil, and Salt of Luna, to which put high rectified* S. V. *digest* 40 *days in a very gentle heat, abstract the Spirit gently, then with fresh rectified* S.V. *and distilled Vinegar with Turpentine cohobate; abstract it again by a Retort, and repeat till the whole Essence comes over like Oil; abstract the Menstruum with a gentle heat, and keep the Essence for use.*

This has the Virtues of all the former, yet by the leave of the Learned, we cannot be brought to believe that ever the Spirit, Oil, and Salt will perfectly unite.

18. *Pilulæ Lunares*, The Lunar or Silver Pills.

℞ *fine Silver (without alloy) dissolve it in* A.F. *or Spirit of Nitre, evaporate, and reduce into Crystals; put them into a Glass with an open Mouth in a Sand heat, (not so great as to melt them) and continually stir them, that the Corrosive Spirits of the Menstruum, which cleave thereto, may be abstracted; then take of these Crystals of Luna, and Crystals of Nitre*, ana, *dissolve each apart in Rain Water; mix the Solutions, and abstract to dryness, which keep in an open Glass, in such a temperate heat in Sand, (that the matter may not melt) but that the Corrosive Spirits may be driven away; for which purpose, give time to stir the Mass so long, till you cannot smell any of the Spirits of the* A.F. *or Nitre. Lastly, with Crums of White Bread, or other convenient Body, (some use Rosin of Jallap or Scammony) mix* gr. ij. iij. jv. *or* v. *thereof, and make it into* j. ij. *more Pills, for a Dose.*

But here you must note, That the Silver must be with alloy, (or the Medicine will vo much) which, if the Crystals purely white, it is so, other not. 2. That you stir it lo both times, to evaporate the C rosive Spirits. 3. That the A or Spirit of Niter be absolut free from mixture of all ot Saline Spirits. 4. That make what Pills you intend make at once, because it into rably blacks the Fingers. T Medicament is a Specifick in Dropsie, and Diseases of Head, as old Head-achs, grims, Epilepsies, Vertigoes, It cures Convulsions, Palsies, a Fits of the Mother; these thi it does almost to a Miracle. giving of the Pills, wrap them in a wet Wafer, Pap of an App or stew'd Prune, because of t bitterness; they will work wi out any Griping or making S and the Patient may safely abroad upon taking of th In Dropsies one Dose will w sometimes two, three, or days, it may be five or six da yet moderately and pleasant without weakning the Patient, making of him Sick; but w all the Water is expelled, t will scarcely work at all: note, that by too long or-o taking of them, without i mission, they will weaken Patient, and endanger a kin incipient *Leucophlegmatia*, whic prevented by intermitting t use for a while, giving, when quisite, extract of Juniper, Ve

Tre

eacle, or other ſtrengthning edicaments, to corroborate the omach and Bowels. As to the oſe 'tis ſomewhat uncertain, gr. or jv. is ordinarily given, made to Pills with white Bread, of the gneſs of an ordinary Pea; of hich you may give at Night go- to Bed to ſome one Pill, to o- ers two, and but three at moſt. adge Crums of Bread is better n the Roſin of Scammony or lap to make the Pills up with- ecauſe theſe Roſins, (by reaſon their Cathartick force) would ry the Medicine too ſoon out the Body, which is againſt the ention. This Medicament, as Learned *Horſtius* affirms, is a ecifick to the Purpoſes afore- d; however Diſeaſes of the ad, and old Head-achs of near enty Years ſtanding, I have fectly Cured therewith, beyond pectation.

This Medicament Mynſicht *and* rſtius *call* Catharticum Argen- m, *and give gr.* jv. *or* v. *of the ſtals in a Glaſs of Wine in the rning faſting, in the decreaſe of Moon.*

19. *Magiſterium Argenti*, Preci- ate of Silver.

℞ *of the fineſt Silver without al- beaten into plates as thin as Pa- and cut into little bits,* ʒj. *put n into a Bolthead, to which put F. (made of Niter and Alom)* ʒij. *the Silver diſſolve without heat, ich done, put out the diſſolution in- Glaſs Bell, to which put Sea Wa-* ℔ij. *ſo will the Silver in a ſhort e precipitate into a Snow white der, and tranſparent; decant the er, and put upon the Silver cold Water, ſo much and ſo often, it comes off from the Silver with- out any taſte; then dry the Silver in the ſhade, ſo ſhall you have the Magiſtery of* Luna *wondrous fair and white, which put into a Glaſs Bottle, and keep it cloſe ſtopt for uſe.*

This is chiefly deſigned for a Fucus for the Face and Skin, being the beſt of any yet known in the World. It heals and dries up Ulcers; the Precipitate may be uſed either alone, by rubbing the Skin with it, or elſe by mixing of it ʒj. with Pomatum ʒij. or an Ointment made of white Virgin Wax p. j. and Oil of Ben p. jv. Where note, 1. That you muſt take fine Silver without any mixture of Venus, otherwiſe your Magiſtery, inſtead of being White, would be Green. 2. That Spirit of Niter alone would fill the Magiſtery with ſuch an Acrimony, as would ſcarcely be removed; and *A. F.* made with Niter and Vitriol would be worſe, becauſe it would not only be yet ſharp, but by reaſon of the Vitriol would make the Magiſtery black.

20. *Lapis Infernalis Argenteus*, The Silver Hell Stone.

℞ *Filings of fine Silver* p. j. *good* A. F. *or Spiritus Nitri* p. ij. *diſſolve in a ſmall Matraſs with a long Neck, luted half way; evaporate the humidity in a circulary fire to dryneſs, having a blackiſh ſcum on it, then give a melting heat till the fumes ceaſe; take off the Matraſs, and forthwith caſt it into little braſs or iron Moulds.*

It is a Cauſtick, remaining for ever if kept from air; it conſumes by touching Warts, proud and dead fleſh, Cancers, Ulcers, *&c.* if you wet them with a little Water: it dyes Hair and Skin of an unchangeable black.

CHAP.

CHAP. III.

Cuprum, *Æs*, *Orichalcum*, Χαλκὸς, Copper, *or* ♀ Ven

1. THE *Burning of Braſs or Copper.*

Colledge.) *Lay flakes of Braſs in an Earthen Veſſel, putting Salt or Sulphur between them, and ſo lay them flake upon flake, Burn them throughly, and waſh the Aſhes with warm Water, till they be ſweet.*

Salmon.) Copper is one of the baſe Metals, which conſiſts, according to the Opinion of *Paracelſus*, of a yellow Mercury, Purple Sulphur, and a red Salt; generally it ſtrengthens the parts dedicated to Generation: This Preparation is cleanſing, and is uſed in the Opodeldock Plaſter: Calcine it in a Potters Furnace.

2. *To cleanſe the Superficies of Copper.*

Moiſten it with Spirit of Vitriol, mixed with Diſtilled Vinegar, and let it remain on eight or nine hours: You may ſee other ways in our *Polygraphice*, Lib. 3.

3. *To Calcine Copper by Reverberation.*

It is done by burning the Filings in a Potters Furnace, which after you may beat into a Calx.

4. *Calcination by Illinition.*

It is done, as *Paracelſus* ſaith, by anointing the Plates with the diſſolution of *Sal Niter*, or common Salt: The Water of *Sal Armoniack* alſo extracts a Verdigriſe.

5. *Calcination by Immerſion.*

It is done by putting the Filings to diſſolve in *Aqua fortis*, Oil Sulphur, or Vitriol, which may precipitate by warm Wat or a little Iron or Silver caſt i

6. *The Cementation of Copper.*

It is done by *Sect.* 1. with S Sulphur, or Tartar; with Sulp it may be done in three or f hours; with Tartar you muſt the Filings, from which you make Vitriol.

7. *To make Verdigriſe.*

It is done by a vaporous Ca nation, by hanging Plates of C per over the Fumes of Wine, have you a *Crocus* or Verdigr which bruſh off with a H Foot.

8. *Aqua Veneris*, or Water Copper.

It is diſtilled by a Retort from lings of Copper, ſet ſome Weeks moiſt Cellar, and is beſt perfor in the increaſe or full of the M Where note, That after Extr on of what will come, the mainder may be put again to ſolve, and be Diſtilled as befo

9. *Oleum Veneris*, or Oi Copper.

Diſſolve the Filings in Spir Salt, then Diſtil by a Retort, the Spirit will aſcend, (havi rough or contracting taſte) im nated with the Eſſence of Venus

It opens all Obſtructions o Liver, Spleen, Womb, and M raicks; you may give it in C

n Water, or Armoniack Broths, gr. vij.

10. *Oleum Veneris rubrum*, Red of Copper.

Take of the former Solutions, impregnate it with Cream of Tartar, il it with Aqua Fortis *in a ß Still. ſo ſhall you have Colours oſt like a Peacocks Tail; firſt es forth a Water, and by encrease the fire a ſtronger Oil with Cry-s, which diſſolve* per deliquium, *mix them* It is a great deobſtruct. Doſe gr. jv.

11. *Spiritus & Oleum Cupri* Cloſ-Spirit and Oil of Copper.

Take Vitriol of Copper ℔xij. *diſtil Retort all the Flegm off with a le fire, and cohobate it often up-s own* Colcothar, *ſo will the atile Spirits the better aſcend; increaſe the fire* gradatim *for days, till all the firſt Body be ght over; ſeparate the white uor from the red Oil, and rectifie m apart.*

They are a wonderful Remedy the Falling Sickneſs, after once twice opening the Body with Red Flowers of Antimony. e gut. viij. or x. in Broth well ſoned, leſt it cauſe Vomiting.

12. *Tinctura Veneris* Baſiliana, ſ's Tincture.

℞ *diſſolved Verdigriſe in diſtil-Vinegar, filter, and abſtract to eß, (let it Cryſtallize) ſo have a pure Verdigriſe or Tincture; with the Juice of unripe Grapes act an Emerald like Tincture ſo till the Juice is colourleſs.* Of remaining Fæces you may e Salt of Copper.

excellently cleanſes and pu-Sores and Ulcers, Fiſtula's, ixt with other convenient Emplaſtick Bodies, and applied.

13. *Balſamum Cupri*, Baſſam of Venus.

To filings of Venus *put Spirit of Turpentine, digeſt in a very gentle heat till it is very green.*

It is a great cleanſer, and has the Virtues of the former.

14. *Spiritus & Tinctura Veneris ad Curam Epilepſiæ*, Spirit and Tincture of *Venus* for the Cure of Epilepſies.

℞ *fine Verdigriſe (made of the filings of Copper and diſtilled Vinegar) extract a Tincture with warm Water, which coagulate with a gentle heat to the thickneſs of Honey; put them into an Alembick, making under it a gentle fire, when it begins to be ho, take off the Still, and ſtir it with a ſtick till it be cold; then put on the Head, and lute it cloſe, and diſtil by a gradual Sand heat into a large Receiver, ſo have you a ſharp white Spirit, then a ſmall quantity of yellow and red, with Fumes, or a Cloud; increaſe the Fire, and diſtil to drineſs, (which will be in about a days time) rectifie the diſtilled Liquor to drineſs in a long Bolthead, with a ſoft heat, (leſt any of the yellow or red aſcend) from the fæces draw a Tincture with* S. V. *rectified, which diſtil, and ſo often cohobate (becauſe the Tincture aſcends) till it be fixed, then abſtract the* S.V. *to the thickneſs of Honey.*

Doſe of the Spirit or Tincture à gr. jv. *ad* x. in Black Cherry or Peony Water.

15. *Spiritus Aureus Cupri*, The Golden Spirit of Venus.

Extract a Tincture from the Caput Mortuum *at Sect.* 11. *either with the ſaid Spirit of Copper, or Tartarized* S. V. *by digeſtion, abſtract the Menſtruum, and force the remainder*

remainder through a Retort, ſo have you a yellow, or Gold colour'd Spirit.

16. *Manna Cupri*, The Manna of Venus.

Take Filings of Copper Oar, extract a Tincture with Spirit of Copper alcaliz'd, filter, and abſtract the Spirit, ſo have you the Tincture or Manna of Copper.

17. *Tinctura Æruginis*, Tincture of Verdigriſe.

It is extracted with diſtilled Vinegar, decant, and abſtract the Vinegar to dryneſs.

It has the Virtues of the *Balſamum Cupri*, and is uſed in the Opodeldoch Plaſter.

18. *Quinta Eſſentia Cupri*, Quinteſſence of Copper.

℞ *the* Caput Mortuum *at* Sect. 11. *and moiſten it with Rain Water, (elſe you will not have much Salt) then add its own Flegm, and extract the Salt after the vulgar way.* ℞ *of this Salt* ℥j. *of the ſaid white Spirit, and red Oil of Venus,* A. ℥ij. *digeſt them a Month, and you have a Quinteſſence of a rubicund colour; which you may, if you pleaſe, fix, by many Diſtillations and Cohobations, ana then coagulate with a gentle fire.*

The Learned *Faber* has this a little otherwiſe, but 'tis in effect the ſame thing: *Horſtius* commends it againſt all affects of the Brain, coming from Cold or Heat; for, ſaith he, it wonderfully ſtrengthens, and reſtores radical moiſture. It is the only Remedy againſt the Leproſie, for it cleanſes and purifies the Blood, and cures all ſorts of Fevers, whether Continual or Intermitting: It fortifieth the whole *Viſcera*, and excites the Natural heat. It heals all Excoriations of the Skin, Wounds, Ulcers old and new, only by anoi ing: It eaſes all pains of the Go proceeding from what cauſe ever; It ſtops and dries up all tarrhs, comforts the Head, Br and Joints, diſſolves and exp the mucous and tartarous mat afflicting thoſe parts: It diſſol all Stones and Schirrous Tumo Struma's, and ſuch like. The ſa *Horſtius* commends it to the Ski for, ſaith he, *Sufficit hoc tibi un quod omnibus Morbis accommod poteſt.* You may give it in Bro in Cinnamon Water, Anniſ Water, Hippocras, Gener Wine, in the Yolk of an E Stewed Prunes, Pulp of an Ap or what the Sick likes beſt. the liquid you may give *à* ℈j. ℈ij. Of the coagulated *à* gr. x. ℈j. or more, at any time, eſpeci upon an empty Stomach.

19. *Sal Veneris*, Salt of C per.

With Diſtilled Vinegar extra Tincture from good Verdigriſe, Spaniſh-Green, pounded in a B Mortar, your Noſe being ſtopt, the poyſonous Atoms ſhould hurt decant, and repeat the Vinega no more Tincture ariſes; put all Tinctures into a Glaſs Cucurbit, a Leaden or Iron Ring fixed to bottom, then in Balneo *dra the Vinegar, till a Skin appear the Tincture; then take out the curbit, and ſet it into a Cell Cryſtallize, decant the uncong Water, evaporate in* B. M. *as b and ſet it again to Cryſtallize; repeat till the Water is near coagulated; put all thoſe Blue ſtals into a Bolthead, to whic ſo much diſtilled Vinegar as m ſolve that, and by a double*

th a Sand fire, in about four or five rs the diſſolution will be perfect, ich, while it is warm, filtrate into rher Glaſs Veſſel with a wide uth, ſo ſhall you have clear Cryſtals a glorious Emerald colour, or green, ich ſeparate from the Water, dry the Sun, or a gentle heat, and keep em in a Glaſs, with a Glaſs ſtopper. It is hotter than the Salts of o-er Metals, a fam'd Diuretick and ſiccative; it ſtrengthens the omach, takes away its Crudities, pels Wind, and all Diſeaſes from ence; is good againſt the Cho-k, coldneſs and ſuffocation of e Womb, provokes the Terms, res Obſtructions of the Reins, d is excellent againſt a Gonor-œa given in a Turpentine Pill. oſe *à* gr. iij. *ad* viij.

20. *Sal Veneris* Baſilianum, ſil's Salt of Copper.

℞ *the fæces of* Baſil's *Tincture at* ſt. 12. *dry them, and with* Aqua ellis *extract the Salt, then abſtract* e Aqua Mellis, *and with Spirit of ine digeſt, decant, and coagulate.* It has the Virtues of the for-er, and the ſame Doſe.

21. *Sal Cupri* Schroderi, *Schro-rs* Salt of Copper.

Calcine the filings of Copper by ce-mentation with Sulphur, then make Lixivium, *by boiling the Calx in ring Water, abſtract the Water, ſo ve you the Salt or Vitriol of Copper.* It is uſed inſtead of Vitriol, d you make all the ſame Me-nnes of it.

22. *Flores Cupri*, Flowers of pper.

℞ *of the following* A. F. p. jv. *gs of Copper, or Verdigriſe, ich is better*, p. j. *ſet them in a le heat to diſſolve, pour in more till there reſides only light black fæces, abſtract the* Menſtruum, *and force the remainder by a naked fire in a Still, ſo the Copper will aſcend in Flowers, which diſſolves* per deliquium *into a Green Balſam.*

They are approved againſt old, ſtubborn, and malign Ulcers; and if freed from their Acrimony, and mixt with Balſams and Emplaſters, they cure Wounds and Sores without pain.

The aforenamed A.F. *is thus made.* Make a Lixivium of Quicklime ℔ij. Sal Armoniack ℔j. coagulate, and mix with it thrice as much Bole, which Diſtil as you do *Aqua fortis*, and rectifie it.

23. *Oleum Æruginis*, Oil of Verdigriſe.

℞ *Verdigriſe* ℥j. Sal Niter ℥ij. *put them into a Crucible, which fire with a Charcoal, what remains diſſolve* per deliquium *in a Cellar.*

It is Cauſtick, and of excellent uſe to cure Warts, Pocky Puſtles, *&c.* but muſt be warily uſed.

24. *Ens Veneris*, The Ens or Being of Copper.

℞ *the red* Caput Mortuum *of* A.F. *extract all its Salt with fair Water, which dry and pouder, pour thereupon the Spirit of* Sal Armoniack, *or Urine, ſtir it, and dry it well, repeating this work ſeven times; then pouder it, and mix it with* Sal Armoniack *purified two parts, grind, and mix them well, and in a Glaſs Retort in Sand, by degrees of fire, ſublime for half a day, ſtopping the Mouth of the Retort with Cotton or Wool, and in the neck of the Retort you will have the* Ens Veneris *of a yellow or Gold like colour, which you may mix with its equal quantity of Colcothar or* Caput Mort. *and ſublime once or twice more.* It

It is a noble and worthy Anodyne, eaſing all manner of pain, and cauſing Reſt: It Cures the Rickets, and kills Worms in Children, performing thoſe things beyond any other Medicine. I have, with great ſucceſs, given it in Pleurifies, and ſuffocation of the Womb, when many other great Medicines have failed: It opens Obſtructions to a wond and exhilerates the Heart, a comforts the Animal Spirits; gives eaſe in the Stone, and d ſolves it, opens ſtoppages in t Urine, and cures ſuch as are i *Tabes* or Conſumption. Doſe gr. jv. *ad* viij or x. or xij Canary, or any other convenie Vehicle.

CHAP. IV.

Ferrum, Chalybs, Σίδηρος, Iron or ♂ *Mars.*

1. THE purifying of Iron.

℞ *Iron Plates or Bars* p. j. *Beech Coals poudred, ſhavings of Ox Horn,* A. p. j. *lay them* ſtratum ſuper ſtratum, *put them into a cloſe Veſſel in a Wind Furnace, with a ſtrong fire, for ſix or ſeven hours.*

Iron well purified is then *Chalybs,* or Steel; and therefore ſince Steel is nothing but purified Iron, it is far better than Iron for any Medicinal Uſe.

2. *Crocus Martis Aſtringens,* Binding Crocus of Iron.

It is done by reverberating the filings of Iron ℔ij. *with decripitated Salt* ℔iij. *for one day in a ſtrong fire, then edulcorate, levigate, and reverberate again for eight or ten days, ſo there will ariſe a fine Crocus, which daily take away, and waſh in Plantane Water. It may alſo be made by reverberation* per ſe, *but common Salt haſtens the Work. You may make it alſo of the* Crocus Aperitivus, *by extracting the Salt, or Cryſtals of Mars, and then long verberating the Fæces; for* Croc Martis Aſtringens *is nothing Mars calcined, and diveſted of Salt, which elixiviation or reverberation performs.*

It binds and ſtops wonderfu is very drying and ſtrengthni ſtays all Fluxes, Bloody Flux and Gonorrhœa's: It is a po erful Aſtringent, and may be ven *à* ℈j. *ad* ℈j in any conveni Conſerve or Bolus. Outwardl ſtops bleeding at the Noſe, in Wounds, dries up Ulcers running Sores.

3. *Crocus Martis Aperitiv* Opening Crocus of Mars.

It is made by a Cementator melting Calcination thus. ℞ *lings of Steel* ℥jv. *Sulphur in po* ℥ij. *put it into a Crucible, place it in a Furnace of Reverb tion and Suppreſſion, letting it till all the Flame be gone; aug the Fire for an hour, then ta*

and put the matter into an Iron Braſs Mortar, beating it to pouder hilſt warm, ſearce it fine, and p it in a Glaſs for uſe. Or thus. *ſo red hot Bars of Iron or Steel s of Brimſtone, and the Iron will like Wax, which let drop into Water, placed underneath, beat to fine pouder for uſe.* Paracel- *orders Plates of Iron to be cement- with Sulphur and Tartar.*

t is a great deobſtructive and ner, it provokes Urine and the ns, is good againſt the Drop nd Yellow Jaundice, opens ructions of the Spleen and entery, and cures the Rickets Children, and Green Sickneſs irgins. Doſe *à* ℈ſs. and ℈iſs. in ſerve of Roſes.

. *Crocus Martis Aperitivus* xij, *Maxius* his opening Cro-

ake of the former Crocus, imbibe ith Oil of Vitriol or Sulphur for 4 days, then put it into a Cru- which place in a Reverbera- Furnace, increaſing the Fire to higheſt for 7 or 8 hours; take the Crucible, and whilſt warm the matter into a Braſs or Iron ar, let it cool, and it will be- red as Saffron, ſearce it, and it in a Glaſs for uſe.

has all the Virtues of the ner, beſides which it is much t powerful.

Crocus Martis, by Immer- Calcination.

ake filings of Steel ℈j. *add gut- n A. F.* ℈viij. *digeſt 24 hours, abſtract the A. F. in Sand, ſo you a very red opening Crocus, will mel-* per deliquium.

is a great opener of Obſtru- s in the middle Ventricle. Doſe *ad* ℈ſs. From both this and the former you may have Cryſtals, by adding hot Water, filtering and coagulating, *&c.* Cryſtals of Steel are alſo made with Spirit of Salt p. j. and diſtilled Vinegar p. iij. But *Sala* does it with Spirit of Vitriol, and calls it

6. *Magiſterium Martis Vitriolatum*, Magiſtery of Steel Vitriolated.

Take diſſolved Steel in rectified Spirit of Vitriol, then coagulate, ſo have you a Magiſtery green like Vitriol.

It opens Oppilations of the Liver and Spleen, and cures the Jaundice, Quartans, Melancholy, Cachexia, and the Green Sickneſs. Doſe ℈ſs. in Rheniſh Wine.

7. *Crocus Martis Sennerti*, the opening Crocus of Sennertus.

Take Plates of Iron and hang them in a cloſe Still in Sand, over the Fumes of Aqua Fortis, *ſo the* Crocus *will ſtick to the Plates, which take off with a Hares Foot.*

It has the Virtues of the former. Doſe ℈j.

8. *Crocus Martis Quercetani*, The opening Crocus of Quercetan.

Take Spirit of Sulphur and Spirit of Wine ana, *put them into an Iron Ladle, and Boil them at a ſoft Fire till they are evaporated, then lay the Ladle by for 6 or 7 days, and bruſh off the yellow Crocus.* Or thus. *Anoint Plates of Iron with Oil of Sulphur, or ſprinkle Filings of Steel therewith, and put them in a Cellar for a Week, then waſh off the Crocus with Water, (which will ſettle) and calcine it a little to make it Red. This is called* Calcination by Illinition.

It is a great opener, a true Reſtorer

ſtorer and Comforter of the Liver, and a certain Cure for the Green Sickneſs. Doſe *à* gr. iij. *ad* vij. Thus you may make Crocus with Spirit of Vitriol, Alom, Sal Armoniack, common Salt, and Sal Niter; which laſt is beſt uſed outwardly.

9. *Aqua Martis*, Water of Iron.

It is exactly made as that of Copper at Sect. 8. Cap. 3. *aforegoing, and ſmells almoſt like Salt.*

It opens Obſtructions. Doſe half a Spoonful.

10. *Spiritus Chalybis*, Spirit of Steel.

Take Oar of Iron, diſtil by a Retort, cohobate the diſtilled Liquor, digeſt and diſtil again.

It has the former Virtues. Doſe gut. xx.

11. *Oleum Ferri album*, White Oil of Iron.

It is made as Oleum Veneris *at* Sect. 9. Cap. 3. *aforegoing.*

It opens Obſtructions of the Liver, Spleen, Meſeraicks and Womb, cures Melancholy, the Black Jaundice, and Quartans, and is excellent in *Febri alba*, *ſive Morbo Virgineo*, the Green Sickneſs. Doſe *à* gut. jv. *ad* xij. in Broth or Rheniſh Wine.

12. *Oleum Ferri Rubrum*, Red Oil of Iron.

It is made as that of Copper at Sect. 10. Cap. 3. *before cited.*

It is Segnotick, Aſtringent, and ſtops all ſorts of Fluxes. Doſe *à* gr. iij. *ad* vj.

13. *Oleum Chalybis*, Oil of Steel.

Take Tincture or Manna of Steel, digeſt and circulate with S. V. *rectified, ſo an Oil will ſwim at the top; diſtil them through an Alembick till the Oil paſs alſo.*

It is a fragrant and odorifero Oil, good in all manner of Obſt ctions and Diſtempers of Spleen; it is Pectoral, Stomac cal and Hepatick, good in Phthiſick, Hectick, Cholick, Q tan, and Green Sickneſs. D gut. xij. in any convenient Ve culum.

14. *Oleum Chalybis Philoſo cum*, Philoſophick Oil of Steel

Take the Crocus of Steel at S 2. ℥j. *Philoſophick Spirit of Vi* ℥ij. *digeſt, and extract the Tinc often with freſh Spirit, put Tinctures together, and abſtra the thickneſs of Honey: from draw another Tincture with S. and a Salt with Water; abſtract* S.V. *till it is like Oil, to which the Salt purified, then digeſt, keep them for uſe.*

It has all the Virtues of former, beſides which it m powerfully provokes the Ter and opens all Obſtructions of Reins and Ureters. Doſe *à* iij. *ad* vj.

15. To Diſtil the Vitriol Iron.

It is done as that of Copper, therefrom you may have in like m ner a Spirit and Oil, like tha Cloſſæus *at* Sect. 11. Cap. 3. *a ſaid, and inde d admits of all t various Operations to which com Vitriol is ſubject, which you ma in the Chapter of Vitriol fol ing.*

16. *Manna, ſeu Tinctura Ma* Manna, or Tincture of Iron.

It is only a Tincture drawn Filings of Iron, or Pouder of its with the alcalized Spirit of I then filter and abſtract.

It has all the Virtues of *M*

his *Crocus Martis* at *Sect.* 4.
ſe ad gr. viij.

17. *Eſſentia Chalybis Vitriolata*, triolated Eſſence of Steel.
Quench often red hot filings of Iron in *Canary* ℔viij. *ſo will the* e *receive the vitriolated Eſſence* o *its body.*
It cures Melancholy, Jaundice, artans, and the Green-ſickneſs.
ſe à ʒiiij. *ad* ʒij. in Broth.

18. *Vinum Chalybiatum Finkii*, e Steeled Wine of *Finkius.*
*Take Filings of Steel, diſtilled Vi*ar, A. ℔j. *put them into an Iron* over *a gentle fire, continually ſtir*e, *till the Vinegar is conſumed*; *infuſe them in Canary* ℔iv. *and* eſt *a month, ſtirring or ſhaking* Bottle *once or twice a day*; *be*led, *decant, and keep it in a* ſe *glaſs for uſe.*
It is an excellent thing againſt Diſeaſes of the Liver, Spleen, l Womb; it provokes the rms, yet ſtops their extraorary Flux. Doſe à ʒiiij. *ad*

19. *Tinctura Croci Martis* Keri, *Keſler's* Tincture of Crocus Iron.
Take Crocus by Reverberation, ime *it with* Sal Armoniack; ave *you Flowers, from which* ng *edulcorated) extract a Tin*e *with* S. V. *then abſtract the* rit, *and the Tincture remains at* om.
t is powerful, and has a ſinr property to attenuate, re, and prepare the Atrabilis, is a ſingular Experiment for ng Melancholy, and the black ndice. Doſe à ℈j. *ad* ʒij. ʒj.

20. *Tinctura Chalybis* Baſiliana, *Baſil's* Tincture of Steel.
Diſſolve filings of Iron in red ſpirit of Vitriol p. j. fair water. p. ij. filter it hot and Cryſtallize; *exiccate the Cryſtals, ſtirring continually, ſo have you a purple Crocus: extract therefrom a Tincture with diſtilled Vinegar*; *then in* B. M. *abſtract the Vinegar, and ſweeten the remainder, by often drawing from it fair water. From the Earth remaining of the Crocus (after the aforeſaid Tincture is drawn off) you may extract a Salt with Corroſive* Aqua Mellis.
In all deplorable Diſeaſes proceeding from Corruption of Humors, this is a moſt ſingular Experiment; ſo alſo in all Diſeaſes proceeding from Obſtruction, whether of the Stomach, Bowels, or Reins. Doſe à gr. x. *ad* ℈j.

21. *Magiſterium Martis Salmonianum*, The Authors Magiſtery of Mars.
Diſſolve filings of Steel in purified Juice of Limons, digeſt for a month, then filter into a glaſs Veſſel, and in a Sand heat inſpiſſate to the conſiſtence of a liquid Extract. The remainder of the Chalybs which will not go through the paper, dry, and reduce into a ſubtil pouder for the ſame uſe, or for ſteeled Wine.
Both the liquid Extract, and the Pouder have a wonderful force in opening all Obſtructions, and diſſolving all Tartarous and coagulated Matter, and ſtrengthning all the internal *Viſcera*: They are an excellent Cure for Melancholy, the black Jaundice, Green-ſickneſs, Quartan, Cachexia, Dropſie, and all Diſeaſes of the Womb occaſioned through

Obſtructions. Doſe of the Extract à ℈ſs. ad ℥j. of the pouder à ℈j. ad ℈ij.

22. *Tinctura Croci Martis* Quercetani, *Quercetans* Tincture of Mars.

℞ *Crocus of Steel made by* A. F. *extract the Tincture, and digeſt with* S. V. *till it is of a Rubicund colour; then decant and abſtract to a liquid extract. The ſame may be done from crude filings of ſteel, with ſpirit of Vinegar; extracting at laſt with* S. V. *tartarized.*

It ſtops all fluxes, as Dyſenteries, Diarrhæas, Lienterias, Hæmorrhagies, Terms, *&c.* Doſe *à* ℈j. *ad* ℈ij. in Conſerve of Roſes, *&c.*

23. *Tinctura Martis & Veneris*, A Tincture of Mars and Venus conjoined.

Take the Flegm or Volatile ſpirit drawn from the Vitriol of Verdigreaſe by a Retort in ſand, and put it upon filings of Iron in a narrow mouthed Veſſel, and in about half an hour (without any fire) the Eſſence of Venus will be impregnated with the blood of Mars; abſtract the Menſtruum or Humidity, and from the fuſible Crocus with S. V. *extract a Tincture.*

It has all the Virtues of *Keſler*'s Tincture of Crocus Martis, at Sect. 19. and the ſame doſe.

24. *Sal Saccharatum Martis*, Sugar like Salt of Iron.

Take opening Crocus, put upon it the ſpirit of ſalt, or Sal Niter, extract it to a yellow Tincture, with a ſtinking ſcent; filtrate, then coagulate, ſo have you a ſalt ſweeter than ſugar, which you may circulate with the ſpirit of Wine.

It opens and ſtrengthens both Liver and Spleen, is good in Dropſies and old Ulcers, ſtops all Flux and the Terms. Doſe gr. x. in Bri ny Water, or fragrant Wine, wi gut. iij. of Oil of *Cinnamon.*

25. *Tinctura* ſeu *Oleum Ma per deliquium*, Oil of Mars per liquium.

Take the blew ſcales of Iron, cine them a day and night, and tract a red Tincture; digeſt w ſtrong ſpirit of Vinegar, filter abſtract, then ſweeten by often lutions and coagulations with Water; Laſtly, Diſſolve per quium.

It is the moſt excellent o things, in ſtopping every kin Flux; It alſo ſtops the Te Gonorrhœa, and bleeding at N Doſe ad ℥ſs.

26. *Magiſterium Martis* a white Magiſtery of Mars.

Take very red Crocus made verberation, ſprinkle it with of Vinegar, and dry it, whi four times, then with ſpirit o negar, extract a red Tincture geſtion; abſtract it to the conſi of Honey, and diſſolve the A ction in diſtilled rain Water, with ſpirit of Vitriol abſtr white Magiſtery, which ſweete by waſhing.

It has the Virtues of the B Tincture, at Sect. 20. aforeg Doſe ℈j.

27. *Flores Chalybis*, Flow Steel.

Mix the filings of Iron or with Sal Armoniack, *and ſ ſo will ſome of the ſteel be ele which being ſeparated from* Armoniack *by waſhing, will* Pulvis Fulminans.

They are good again Diſeaſes of the Liver and

nd provoke the Terms. Dose ℈i.

28. *Flores Cryſtallorum Martis*, lowers of the Cryſtal of Mars.

Sublime Cryſtals of Iron (made ith ſpirit of Niter, or Nitrous . F.) *with* Sal Armoniack, *ſo rve you red Flowers, which ſweeten ith water.*

They have the Virtues of the rmer, opening moſt Obſtructions f the Spleen and Meſentery.

29. *Saccharum Martis*, Sugar f Iron.

Take opening Crocus, or Crocus ade by A. R. *extract the ſalt by a rge quantity of boiling water, fil- and inſpiſſate; or elſe abſtract part, and ſet it to Cryſtallize; ſolve the Salt or Cryſtals and coa- late, which repeat till they are eetiſh.*

30. *Sal Martis* Baſilianum, Ba- 's Salt of Mars.

It is done from the remainder of ſil's Tincture, at Sect. 20. *with roſive* Aqua Mellis, *which is to be abſtracted, and the Salt is to be ſweetned by often diſſolutions in water, and circulating it with* S. V.

It is powerful in opening Obſtructions, Cures the Chloroſis and Rickets, diſſolves hardneſſes, and the Schirrous of the Liver or Spleen. Dose *à* gr. x. *ad* gr. xx. The *Saccharum Martis* aforegoing has alſo the the ſame Virtues and Doſe; being much ſtronger than the opening Crocus from whence it is drawn, it is powerful againſt the Green-ſickneſs, Jaundice, ſtoppage of the Courſes, and other Diſeaſes of Women.

31. *Cryſtalli vel Vitriolum Martis* Cryſtals or Vitriol of Iron.

Take Filings of Iron, and diſſolve them in red Oil of Vitriol p. 1. *fair water p.* 2. (*the Menſtruum being boiling hot*) *filter and cryſtallize; you may alſo make Cryſtals of Iron with other ſharp Liquors.*

This has the Virtues, Uſe and Doſe of the *Saccharum Martis* at Sect. 29, and 30.

CAP. V.

rnum, Plumbum album, Κασσιτερος, *Tin or* ♃ *Jupiter.*

TO Purge Tin.

It is done by melting of and caſting into it either ſe, Wax, or Honey, then caſt- it into hot water, or by ſubli- on.

2. To Sublime Tin.

Take Calx of Tin made by A. F. (the filings will do) ſublime them by pots ſet upon a Still with a Pipe (as Flores Antimonii *are prepared) caſting in the Calx, or filings by de-*

grees at the hole of the Pipe, which being caſt in muſt be ſtopt: Thus have you flowers of Tin, of which alſo you may make Salt by Sect. viij. following.

3. To calcine Tin by incineration.

Melt it, and increaſe the fire till the Crucible is red hot; and by continual ſtirring of it, it will turn to a Calx.

4. To reverberate Tin.

Take the former Calx, and in a reverberatory heat, continually ſtir it till it is red.

5. To Cement Tin,

It is done being laid ſtratum ſuper ſtratum with Sulphur and Quicklime

6. To calcine Tin by a Vapour.

Hang plates of Tin over the Vapours of Vinegar (or other corroſive Liquors) and by degrees you will have a white kind of Calx, which continually bruſh off.

7. To calcine Tin by immerſion.

It is done by dipping of it into ſpirit of Vinegar. Hence comes.

8. *Sal Jovis*, Salt of Tin.

Take the red Calx of Tin, and extract by digeſtion with diſtilled Vinegar, ſharpned with ſpirit of Vitriol, by three cohobations; filter, and abſtract the Humidity, ſo have you ſugar or ſalt of Tin, which you may purifie by many ſolutions and Abſtractions, firſt in diſtilled Vinegar, then in Water, caſting away the faces in the Operation, after which it may be Cryſtallized, and exalted by ſpirit of Wine; where note, that except your Tin be very well reverberated you ſhall do nothing.

It is a certain and noble Remedy againſt the Suffocation of the Womb, which it Cures even to a Miracle, inwardly given, and outwardly applied: Outwardly it cures all rotten putrified Ulcers, old Sores, Fiſtula's, Cancers, *&c.* You may give *à gr. iij. ad v.* or *vj.* often in fragrant Wine.

9. *Magiſterium Jovis*, Magiſtery of Tin.

Diſſolve the Calx of Tin in diſtilled Vinegar, and with a drop or two of Oil of Tartar or Urine cauſe it to precipitate: Or thus, *Diſſolve plates or filings of Tin in rectified ſpirit of Vitriol, or ſpirit of Niter, or of Alom, or in A. F. decant, and add to the ſolution S. V. rectified, or Sal water, and the Magiſtery will precipitate as white as Snow, which ſweeten by waſhing, then dry.*

The Virtues and Doſe are the ſame with the former.

10. *Spiritus & Oleum Jovis* Spirit and Oil of Tin.

Take Sugar or Oil of Tin per deliquium, *diſtil it in a glaſs Retort luted, into a large Receiver well fixed, give fire by degrees till all come over.*

They both open Obſtructions and are good in the Suffocation of the Womb. Doſe of the Spirit is gut. *iij.* or *iiij.* of the Oil gut. *ij.* or *iij.* Outwardly it cures Wounds.

11. *Stannum Diaphoreticum*, Diaphoretick Tin.

℞ *Tin filed, or calcin'd* ℥j. *precipitate* ℥ij. *mix and diſtil by Retort in ſand or a bare fire by degrees, into a Receiver half full of Water, and the Pouder will be precipitated, which waſh, dry, and then keep cloſe for uſe: where note, firſt that when you begin to diſtil you keep a moderate heat: ſecondly, that after the Water or Oil of Tin is made, if you make a fire of ſuppreſſion by degrees*

ou will have in the neck of the Re-ort silver flowers.

It is a great Sudorifick, is good gainst the Pox, Plague and Gout, nd has the Virtues of the Salt. Dose *à* gr. iiij. to vj. or viij. Note, n the former operation you have Spirit always smoaking, which ures Gangrenes by a touch, then he Butter; then the Mercury in reat abundance; lastly with the id fire of suppression, the whole bstance of the Tin (as *Clossæus* ith) will be elevated like a hard rey Gum, which being presently oudred, and laid on Tin plates, ill in a moist Cellar, dissolve in-o a yellow Oil; which Oil is ac-ounted among the dissolvers of letals.

12. *Sulphur Jovis*, Sulphur of in.

Take the red Caput Mort. of the rmer distillation, with what re-ains unmelted upon the aforesaid in Plates, mix them and digest in stilled Vinegar a week, then Ab-ract, and you have the sulphur of in.

It cures outwardly all sorts of d Sores, Ulcers, Fistula's, Gan-enes, *&c.*

13. *Saccharum Jovis*, Sugar of in.

℞ *Of the aforesaid Sulphur, dis-lve it in Water, Filter, Coagulate, d dissolve again, so will it be sweet d of an Emerald colour.*

It has the same Virtues and e with the former.

14. *Crystalli Jovis*, Crystals of in.

They are made of the Calx by awing the Tincture with distilled negar and abstract in part, then ting it to Crystallize. Or thus, ℞ *The former fuming spirit of Tin (like clear water) add to it gradatim*, ʒ. v. *impregnated with the Tincture of Salt of Tartar, which add till the noise ceaseth: set the Vessel in sand, and make a subliming fire, and there will arise white Crystals which will melt like Butter or Wax.*

These are excellent to heal Sores or Ulcers proceeding from the King's Evil, such also as are callous or cancerous, by burning a deep Eschar, which when removed, are easily cured by any common Vulnerary.

15. *Tinctura Jovis Basiliana*, Basil's Tincture of Tin.

Take Plates of Tin, cement them (by a threefold Calcination in Astringent Wine) with Pumice-stone calcin'd and finely poudered, in a Crucible well luted, five days and nights by a gradual fire, then scrape them and with distilled Vinegar draw a Tincture, abstract the Vinegar, and you have the Tincture of Jupiter.

It has all the Virtues of the Salt of Tin, and is good against the Epilepsie, Melancholy, Megrim, Catarrhs, Defluxions into the Eyes, *&c.* Dose ℈ss. ad ʒj.

16. *Sal Jovis Basiliana*, Basil's Salt (which is the true Salt) of Tin.

Take what remains in the former work after the Tincture is drawn away by distilled Vinegar; digest it with Aqua Mellis *ten days, and then abstract, so shall you have the true Salt of* Jupiter.

It has all the Virtues, and the same Dose with the aforesaid Tincture.

17. To make the Mercury of *Jupiter.*

Burn up or destroy the impure Sulphur with Sal Niter; then sublime, so the Mercurial part will ascend, which at length by putrefaction and Ebullition will be brought to Quick-silver. This *Kesler* and *Clossæus* have taught.

CHAP. VI.

Plumbum, Plumbum Nigrum, Μόλυβδος, Lead or ♄ Saturn

1. TO Purge Lead.

It is done by melting of it, and adding white melted Wax or Grease to make it flame; then putting of it into hot water.

2. To Calcine Lead.

It is done 1. *By Incineration.* 2. *By Reverberation.* 3. *By Vapour, altogether in the same manner as Tin.* 4. *By Cementation.* 5. *By Immersion in any sharp Spirit, as Spirit of Salt of Vitriol,* A. F. *distilled Vinegar,* &c.

3. *Saccharum Saturni,* Sugar of Lead.

Colledge.) *Put as much Calx of Lead (or red Lead) as you please into a Glass, and put so much Vinegar to it, as may overtop it the breadth of four fingers; warm it, and stir it a good while, after it is settled, pour off the sweet Vinegar, and put in fresh; do it so often till no more sweetness may be drawn from it, put all the Liquors together, and let them settle, then exhale it away in a glass, till half be consumed; or until, it being set into Cellar, the Crystals appear, which having taken out, exhale it again, and set it in a Cellar or cold place, till more Crystals arise, do thus till no more appear; then dissolve the Crystals in clear water, filter and coagulate.*

Salmon.) By this same way *Schroder* saith, you may draw Salt from Lead granulated which is better than the former and the work, both in this and the former, will be the more facilitated, if the distilled Vinegar be acuated with Spirit of Vitriol or Sal Niter. This Sugar of Saturn is a great Anodyne, and easer of pain, and of almost infinite Virtues, if we may believe the learned *Beguinus.* It is given with success in the Plague it takes away redness, softness hardness, cools Inflammations, attenuates and resolves Tumors stops Gonorrhæa's, helps the heat and scalding of the Urine, and asswages Lust, but by reason of its excessive Cold, it is certainly an evil thing to the Stomach, causing therein (if taken often or in too large a Dose) almost intolerable pains, for which cause sake I always order it to be given gr. v. ad viij. in Sack, Sherry, oth

ther generous Wine, whereby, it, n ſome meaſure, prevents thoſe vil Effects. Outwardly, if gr. v. r vj. be diſſolved in a quarter of pint of Roſe-water, and dark, r inflamed Eyes be waſhed there-ith, it helps them; by ſuch an olution, I cured one abſolutely lind, but it will be much better if ou adjoin equal quantities of hite Vitriol with it, and then uſe to the Caſes aforeſaid of Blind-eſs, *&c.* *Thibaut* ſaith, that in ain, redneſs and Inflammation f the Eyes, as alſo a redneſs of he Face and Skin, you may dip in a thin ſlice of raw Veal, and lay upon the part, *&c.* given as a-oreſaid in Sack, it is good in the Dropſie and Cholick. *See our Doron. Med. Lib.* 2. *Cap.* 10. *Sect.* 1.

4. *Pulvis Saturni*, Pouder of ead.

Colledge.) *Beat the Lead into ery thin Plates, which cut into ery ſmall pieces, the which ſteep hree days in very ſharp Vinegar, hanging the Vinegar every day, then ake them out and dry them, without urning them; and with a little pains n a Mortar, you may bring them nto a very fine Pouder.*

Salmon.) It is drying, and cau-es Cicatriſes upon old Ulcers, if ingled with any proper Un-guent, as a Diapompholigos, Po-natum, *&c.*

5. *Cementatio Plumbi*, the burn-ng of Lead.

Colledge.) *Take what number of hin pates of Lead you pleaſe, put hem into a new Earthen Pot, lay hem plate upon plate with Brim-ſtone between each plate, then put he Pot in the fire, and ſtir the Lead about with an Iron Spatula; when the Brimſtone burns, until you have brought all into Aſhes, which waſh in fair Water, and keep them for uſe.*

Salmon.) Lead thus calcin'd, or brought into a Calx, is nothing but Lead opened, and diſſolved by the power of the Sulphur; in which form the ſaid Lead will remain ſo long as there is left any of the Spirit and Salt or Sulphur: when they are gone, if you continue yet the Calcination, the Lead will be in danger of returning to its firſt Metallick nature: This preparation has all the Virtues of the former, and out of it is alſo drawn the *Sacharum Saturni*, at *Sect.* 3.

6. The waſhing of Lead.

Colledge.) *Stir about water in a leaden Mortar with a leaden Peſtle, and labour it ſtoutly till the Water look black and thick; ſtrain out this Water, dry it and make it into Balls.*

Salmon.) It cools, dries, binds and thickens; fills Ulcers with fleſh, yet takes off proud fleſh from malignant Ulcers, Cancers, *&c.* and produces a Cicatrize, either alone, or mixt with ſome other convenient body.

7. *Magiſterium Saturni*, Magiſtery of Lead.

Diſſolve plates of Lead in A. F. *or ſpirit of Vitriol rectified, decant and add to the ſolution* S. V. *rectified, or ſalt Water, and the Lead will be precipitated white as ſnow, which edulcorate and dry.* Or thus. *Take the Calx of Lead, extract the Tincture with diſtilled Vinegar; decant, and precipitate with one part of Oil of Tartar.*

This has all the Virtues of *Saccharum Saturni*, at Sect. 3. aforegoing. Dose *ad* gr. vj.

8. *Lac Saturni*, Milk of Lead.

Take Salt of Lead ℥j. *imbibe it with Oil of Sulphur* per Campanum ℈j. *set it for ten days in a cold place; then add as much more of the Oil, and digest a week in a Glass, to which put* ℥iiij. *of fair water, which shake till it is white like Milk.*

If double Pledgets be dipt in this twice or thrice a day, and applied hot upon Ulcers hard to heal, it will quickly cure them.

9. *Spiritus & Oleum* Saturni, Spirit and Oil of Lead.

Take Sugar of Saturn, *or Crystals dissolved* per deliquium, *distil it in a glass Retort luted, into a large Receiver well fixed, give fire by degrees till red drops fall, and no more will be distilled, so have you a Liquor, containing* 1. *A burning spirit.* 2. *A yellow Oil.* 3. *A flegm.* 4. *A red Oil; which separate in a glass Retort by* B. M, *or sand, changing the Receiver at every Liquor. The burning spirit comes without any little Veins in the neck of the Retort; the yellow Oil with oblique Veins; the flegm with straight, the Oil remains.*

The Spirit is a good Sudorifick in the Plague, *French-Pox*, burning Fevers, is good against Melancholy, allays Lust, is Anodyne; helps the Cholick, *&c.* Dose *gut.* ii. or iii. The yellow Oil by digestion turns red, and with it Gold is dissolved; with the Spirit and Flegm, Coral, Pearl and Shells are dissolved and precipitated; the red Oil cleanses and cures Wounds; the *Caput Mort.* purifies Ulcers. *Kesl. l.* 4. *c.* 57.

13. *Sal* Saturni *Volatile*, Volatile Salt of Lead.

Dissolve the Oar in distilled Vinegar, which mix with Water in which salt is dissolved, and immediately there will sublime a white Pouder which edulcorate and dry.

This has the Virtues of the other Salt, but is more piercing, and will melt upon a wedge of Iron like Wax. Dose à gr. ii. *ad* vi.

11. *Tinctura* Saturni, Tincture of Lead.

Take red Lead ℥v. *Flints calcin'd* ℥ii. *pouder them, and melt them in a Pot with a gradual fire till they are like a Rubine; beat them to Pouder and with tartarized* S. V. *extract the Tincture.*

It opens the Spleen, is good in Melancholy, Quartans, Consumptions, *&c.*

12. *Manna* Saturni, Manna of Lead.

From thin Plates of Lead extract the Tincture with spirit of Lead dephlegmatified, filter and abstract, so have you the Manna of Lead.

It has the Virtues both of Spirit and Sugar, and may be given à gr. iiij. *ad* x. in any convenient Vehiculum. And after the same manner you may make the Manna of *Jupiter*.

13. *Tinctura* Saturni Kesleri, *Kesler's* Tincture of *Saturn.*

℞ *Crystals of Lead made with distilled Vinegar and edulcorated with* S. V. *filter, digest, and cleanse (if there will be new faeces) then extract the* S. V. *and a red Tincture will remain at the bottom. But so instead of first using* S. V. *use of Juniper Berries, digesting them with till it is red, and then use the same spirit as before.*

This Tincture is of excellent use for such as are troubled with

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pochondriack Melancholy, Fren- Madneſs, Conſumptions, or g rebellious Quartans. Doſe *a* ij. *ad* iiij.

4. *Sulphur* Saturni, Sulphur of id.

Manna of Lead, circulate it ſome time with S. V. *rectified; ract the* S. V. *by degrees, ſo will Oil aſcend with it, and ſwim at top; which being circulated again h* S. V. *will have a ſweet or fra- nt ſcent.* It is a Pectoral, good in hiſicks, Coughs, Aſthma's, Con- ptions, *&c.* Doſe gut. iii. *ad* vi.

5. *Sal* Saturni Baſilianum, *Ba-* Salt (which is the true Salt) Lead.

Take the matter remaining after ration with Oil of Juniper (at t. 13.) *dry it till the Oilineſs is e conſumed; extract the Salt h diſtilled Vinegar, then abſtract Vinegar in part, and ſet it to allize; which Cryſtals clarifie rawing off from them ſpirit of e.*

t has all the Virtues of *Saccha- Saturni*, cools vehemently, extinguiſhes the Seed.

16. To make the Mercury of urn.

Keſler *ſaith, That if the ſalt of d be imbibed with Oil of* Sal moniack per deliquium *two in- above it, digeſted in Aſhes two le weeks, then diſtilled, and at ſublimed with a ſtronger fire, then beat the flowers with diſtil- Vinegar and common ſalt, you ſhall have running Mercury of Lead.* Or thus, *Digeſt filings of Lead four- teen days in a* Lixivium *of* Sal Ar- moniack, *ſalt of Tartar and Quick- lime with water, abſtract the* Lixi- vium, *grind the Lead upon a Marble, which bring to a Calx with A. F. of Vitriol, ſweeten the Calx, and add to it an equal quantity of Cryſtals of* Sal Niter, *ſublime in a Still with a Pipe, and grind the Flowers with Vinegar.* Or thus, *Take Water of* Sal Armoniack *ſublimed* ℥ij. *Oil of Tartar, ſpirit of* Niter *A.* ℥iſs. *di- geſt them till they become a ſtone, of which ſtone take in Pouder* ℥j. *Plates of Lead* ℥ij. *diſſolved in ſpirit of* Niter ℥iv. *put this ſolution on a Marble for forty days to putrifie, then abſtract the ſpirit, cohobating thrice, and make a ſubliming fire that the Calx may aſcend; which then di- geſt for a day with* S. V. *impreg- nated with* Sal Armoniack *and ſalt of Tartar; ſo will the matter be- ing rubbed between your fingers be quick.*

17. *Balſamum* Saturni, Balſam of Lead.

Take Saccharum Saturni ℥ii. *Spirit of Turpentine* ℥iiij. *digeſt them in ſand till they are red.*

It is excellent for Ulcers and Tumors, cures Wounds, and keeps them from Accidents, eſpecially if you add Camphir ℥ſs. it is alſo good againſt Scurff, Mor- phews, Fiſtula's, *&c. See our Dor. Med. Lib.* 3. *Cap.* 3. *Sect.* 8. 13. 17.

CAP.

CAP. VII.

Argentum Vivum, *Azoch*, *Zaibar*, Ὑδράργυρος, Qui ſilver, *or* ☿ Mercury.

MErcury is either Natural or Artificial. The Natural is a volatile Mineral Juice, greedily cleaving to, and devouring Metals, principally Gold: The Artificial is drawn out of Metals, and is called the *Mercury* of Bodies. The beſt is that which is taken from Mines near Gold or Silver; for which cauſe the *Spaniſh* and *Hungarian* Quick-ſilver is accounted chief, having leſs of Antimony, *Cadmia*, Arſnick, Lead, or other poiſonous Matter; by many of which things alſo it is adulterated, which ſome men will ſo exactly do with Lead and *Biſmuth*, that (the whole paſſing through Leather) the cheat is very difficult to find out: But if aſcending through a Retort it leaves no filth behind it, or put into a ſiver Spoon over coals of fire to evaporate; it leaves only a white or yellow Spot (not a black or dusky) it is then fine and good.

1. To purge *Mercury* from its filth.

It is done. 1. *By paſſing of it through Leather (but Metals join'd with it will paſs through alſo.)* 2. *By waſhing of it with Vinegar, or Vinegar and Salt, Soap Lees, a* Lixivium *of* Sal Regale, *or Quick Lime and Bean-ſtraw Aſhes, or by ſtrong ſhaking of it in a cloſe Glaſs with* S. V.

3. *By diſtilling it in a Retort w ſtrong ſand fire, either alone, or j with* Sal Regale, *or* Calx vive, *malgamated with gold or ſilver many cohobations.*

It is uſed inwardly (mixed Pills) without any other pre tion againſt the *French* Di and all manner of Venereal ctions, purges and purifie Blood from all manner of ruption, putrifaction and c gion, kills Worms, and h the Birth. Outwardly (but it needs not be purified) i guents or Emplaſters. It Scabs, Itch, Leproſie, T Nodes, and all ſorts of Pocky Cankers and Excreſcencie beware of uſing it too lib for it brings putrifaction w livation, and in ſhort time In an Amulet, it is good the Plague, Inchantment Witchcraft.

2. *Spiritus* ſeu *Oleum M album*, Spirit or white Oil o *cury.*

Take Sublimate ℥iij. *Pott* ℥ix. *with water make them i and dry them in the ſhad ſtil (for the ſpace of* 2 *hou Glaſs Retort in Sand, with ſuppreſſion* gradatim, *ſo hav white Oil or Spirit.*

It is of wonderful p curing the Scurvy, Plagu

Dropſie, Leproſie, Sciatica, t, the French-Pox, and other ereal Diſeaſes; which it per- ns by Sweat, being an excel- Diaphoretick, given *gut.* ij. or n any convenient Vehicle mixt a convenient quantity of -water; it is excellent to waſh ll foul Ulcers, Sores, Cankers, grenes, and Pocky Puſtules, ing them to heal.

Spiritus, ſeu Oleum Mercurii *m*, Spirit or red Oil of *Mer-*

ke Sublimate in fine Pouder, fi- of Steel, ana, *mix them, and ve into a yellow Oil* per deli- *m, to what diſſolves not add r, and extract a Salt, puriſie coagulate it, and mix it with laid Oil, and it will be of a gold ffron colour; diſtil in ſand from lembick with a ſhort Neck, ſo you firſt a flegm, which keep a- increaſe the fire, and a red Oil aſcend, falling partly into the ver (which change) and partly ng to the Alembick and its neck Butter; continue the fire till no will aſcend: put the flegm and il to to the* Caput Mortuum, *ſtil again in a warm Alembick, apour, and the redneſs ſticking Alembick will melt, and fall red into the Receiver; change eceiver, and take the following , and more redneſs; this do as a need requires.*

is a Diaphoretick (exceeding hite in goodneſs) and very rful in expelling malignant ors by ſweat, it is the moſt per- Cure for the Gout and *French-* t cauſes the Puſtules and Scabs ll off, Swellings and Tumors ate; drying up all the ſtink- ing Ulcers, and wholly taking a- way all their intollerable pains. Doſe *gr. j.* or *ij.* in Spirit of *Guaja- cum*, or *Decoctum Sanctum.*

4. *Spiritus, & Oleum* Mercurii *Saccharatum*, Spirit and ſugared Oil of *Mercury.*

Take Sublimate ℥ij. *Sugar* ℥vj. *mix and diſtil by a glaſs Retort well luted, into a large Receiver, increaſe the fire by degrees upon the Retort, then beneath it; and continue it gent- ly (leſt you loſe your labour) for ſugar muſt not be forc'd with too much heat) for 2 or three days; the diſtilled Li- quor put in* B. M. *ſo have you a ſharp ſpirit of* Mercury, *the ſugared Oil remaining at Bottom.*

It is an excellent Anti-venereal, and powerful againſt the *French* Diſeaſe, and Ulcers in the Bladder. Doſe *gut. iij.* or *iv.*

5. *Stella* Mercurii, The Star of *Mercury.*

Take ☿ *ſeven times ſublimed, and as often rectified with Quick Lime, with a gentle heat, diſſolve it in ſpirit of Salt, abſtract the ſpirit, ſweeten and boil the* Mercury *in diſtilled Vi- negar, abſtract the Vinegar, and waſh it with diſtilled rain water, dry it, and digeſt it in* S. V. *which with a gentle heat drive through a Retort, increaſing the fire (what remains keep to make a Salt of) abſtract the* S. V. *in* B. M. *and you ſhall have at Bottom a fragrant ſweet Oil, which according to* Baſil *is the Star of Mercury.*

It is a Diaphoretick, having the Virtues of all the former Oil, and is a proper Specifick for the *Pox*, in which it is a great Secret, though it be never ſo Old, it cleanſeth the Blood, and Cures all Scabs, Tettars and Ulcers, al- though

though old and malign. doſe gr. iv.

6. *Oleum* Mercurii *Diaphoreticum* Keſleri, Diaphoretick Oil of *Mercury.*

Diſſolve ☿ *precipitate in diſtilled Vinegar, and abſtract the Vinegar to dryneſs, what remains in the Retort digeſt with* S. V. *rectified, till it be thick, then diſtil in ſand with a ſtrong fire, ſo have you a Liquor like Milk, cohobate, and diſtil again, ſo have you a white fragrant Oil.*

It has an excellent Virtue to cure all ſorts of malignant Ulcers, Fiſtula's, Cancers, but chiefly Ulcers in the Reins and Bladder. Doſe gut. ii. *ad* v.

7. *Oleum Mercurii Diaphoreticum,* Quercetani, *Quercetan's* ſweating Oil of ☿.

℞ *Sublimate* ℥ii. *fixed* Sal Armoniack (*diſſolved* per deliquium *and purified* ℥vi.) *diſſolve the ſublimate in a Cellar, filter, and diſtil it in ſand by a Glaſs-ſtill with its Alembick and Receiver, then rectifie it, and it will be as ſweet as Musk.*

It is a powerful Sudorifick, and has all the former Virtues. Doſe *ad* gut. vi.

8. *Oleum Antimonii Mercuriale,* Oil or Mercurial Butter of Antimony.

℞ *Antimony or Regulus of it ſublimate,* ana, *mix them in a ſtone Mortar, and diſtil them from a glaſs Retort in ſand (but an open fire increaſed by degrees is better) firſt in a moderate fire, ſo will the Liquor or Butter come forth like Ice. If it coagulate in the neck, for fear of ſtopping, apply a coal cautiouſly to melt it; the Butter being come over increaſe the heat, and make a fire of ſuppreſſion, and you will have a ſublimed Cinnabar of Antimony, impregnate the Butter with its Cinnabar, by digeſting them hours in a cloſe glaſs in Aſhes, rectifie by a glaſs Retort.* But n if you uſe the *Regulus,* you have no Cinnabar by augmen the fire, but only a Mercurial ſtalline Salt, yet your Butter be the better.

The general uſe of this Oil is external, and is a Corroſive among Chyrurge putting a period to (only b anointing therewith) Gangr and Mortifications; it kills p lential Carbuncles, and Pla ſores, and makes them fitter other Applications.

8. *Mercurius Vitæ,* The cury of Life.

Take of the aforeſaid Butter, Water, and there will precipit white Pouder; waſh it till it ſharp, then dry it; you may re it by a Retort.

It is called *Pulvis Angelicu quila Alba, Algorith;* and u rected purgeth both by V and Stool, all bad Humors i Body, chiefly in the firſt Reg It is good in the Plague, F Pox, malign Ulcers, Fevers, A Gout, Dropſie, Jaundice, a Diſeaſes of the Head, given i ſtance *à* gr. ij. *ad* iiij. or in in (℥j. in Sack ℥xvij.) to ℥j. note, the purging Virtue o ☿ *vitæ* will never be all out by Infuſion; therefo ſime may ſerve many time *is corrected in a Glaſs with fire, till it begins to be red, a often abſtracting from it ſ Vine.* Being thus corre purges well by Stool, an way all manner of filthi which you may give gr. iij.

, the uncorrected only purges, u give with it Broth well sea- d with Salt; and some say, it be given to gr. viij.

o. *Mercurius Vitæ Catharticus*, ing *Mercurius Vitæ.*

ake ♀ Vitæ, *common salt*, ana, d *them together on a Marble, wash off the salt with Water,* it *will only purge, thus* Hartman Sennertus. Or thus, *Take* Sal er *melted with fire, and* ♀ Vi- ana, *which put in by degrees,* ing *them; being cold, the* ♀ Vitæ be *at the Bottom like a* Regulus, sh *sweeten.* Or thus, *Take* ♀ ʒj. Sal Niter ʒiiij. *melted,* them *in by degrees, then wash* y *the* Niter; *dry the Pouder,* add *Salt* ʒij. *grind to eight or* hours *on a Marble, and wash it* in.

f that which is corrected the way you may give *à* gr. iiij. ij. but of those which are pre- d, the two last ways *à* gr. vj. . or xij. They work excel- y by Stool, and carry away e impurities of the body.

t. *Bezoardicum Mineralii* Crol- Bezoardick Mineral.

ollege.) ℞ *Rectified Butter of* timony ʒiij. *put upon it drop by as much spirit of* Niter, *ab- t by a sand heat; and put on it n new spirit of* Niter ʒj. *Eva- te it again, and repeat the ope- n 3 or 4 times; what remains , and calcine in a Crucible for an ; then edulcorate by washing hring upon it* S.V. 3 *or* 4 *times.* almon.) In the preparation of you must note, 1. That if have not Spirit of Niter, you use A. F. 2. That *Crollius* es it of Butter of Antimony e of Antimony *p.* iiij. and ☿ sublimate (prepared with Vitriol and Salt) *p. j.* Though equal parts are better. 3. That Medicines made of the Butter of Antimony are Antimonial not Mercurial, yet impreſt with the Character or Idea of *Mercury.* 4. That the following works may be performed at once, by putting on a larger quantity of Spirit of Niter. 5. That instead of abstracting the Spirit, you may precipitate by Affusion of a quart of cold Sea-water, which Sea-water is made by dissolving of Common Salt ʒiiij. in a quart of water by boiling. It is an excellent Cordial, powerful against the Plague, Small-Pox, and all other putrid and malignant Fevers: It is an Antidote against Poison, and doth really wonders by heat. In all diseases of the Head, it is almost a divine Remedy, and is a powerful Medicine against the Scurvy. Dose *à* gr. vj. *ad* xij. or xiiij. in Conserve or Syrup; but in Conserve of red Roses it will become green immediately; it eases pain, and causeth rest.

12. *Bezoarticum Saturni*, The Bezoardick of Lead.

℞ *Glass of Saturn and extract from it a Tincture with Butter of Antimony, fix it with Spirit of Sal Niter; where note, that the Glass of Lead is made of red Lead, and pouder of Flints.*

It is good against the suffocation of the Womb, pains of the sides, and most Diseases of the Spleen, as Melancholy, Pain, and Obstructions thereof. Dose gr. vj.

13. *Bezoarticum Jovis*, The Bezoardick of Tin.

℞ *Regulus of Tin (made of simple Antimony)* ʒiij. *melted in a Cru-*

cible

ble, to which add fine Tin ℥ij. *levigate it on a Marble, and add Sublimate* ℥v. *distil by a Retort, and you have a Butter; which fix with spirit of Niter, by three Distillations, or Abstractions; then calcine (by* Sect. 11.*) quench it in* S. V. *dry it, so have you grey* Bezoardicum *of Tin according to* Mynsicht.

It is a very powerful Sudorifick, eminent against obstructions of both Liver and Spleen, and excellent against fits of the Mother. Dose *à* gr. ij. *ad* viij. vel x. *Horstius Pharm. Lib.* 17. commends it not only against most Womens Diseases, but also against Fevers, the Plague, Scurvy, Epidemick Diseases, and against every kind of deadly Poison, or wherein any other Bezoardick may take place.

14. *Bezoarticum Martis*, The Bezoardick of Iron.

Extract a Tincture with Butter of Antimony, from the reverberated Crocus of Mars, and fix it with spirit of Niter.

It is powerful against all Fluxes of the Liver and Bowels, strengthening the *Viscera*. Dose ad gr. x.

15. *Bezoarticum Solare*, Solar Bezoar.

Take Tincture of Gold (extracted from the Oil-like solution of Gold, and sweetned by abstracting often from it strong Vinegar) ℥j. *Butter of Antimony dissolved in spirit of Salt* ℥xiv. *mix them, unite by cohobation, then calcine, where note, that the Tincture of* Sol *is extracted with the Menstruum of* Basil, *digesting them a month. Thus* Tentzelius.

Or thus, *Take Butter of Antimony* ℔j. *dissolve it by pouring on gradatim spirit of Salt: Take fine leaf Gold* ℥j. *dissolve it in* A.R. *mix and abstract the Menstruum b grees, and put it on again; add spirit of Salt, abstract, reiter often, wash, dry and fire the with rectified spirit of Wine.* Crollius.

Or thus, *Take spiritual (spiritualized by the Bezoardick rit of Salt)* ℥j. *dissolve it in dissolve in the same Butter of mony rectified* ℥x. *mix both stract the Menstruums by a R by often distillations: then w gentle Calcination bring it to let coloured Pouder; or w strong Calcination to a Purple. is better than the former.* Schroder.

Or thus, *Take spiritual* (ut supra) *add to it Butter of mony dissolved in spirit of salt o unite and fix them by often d tions; then abstract, and by C tion you will have a Bezoardic of Purple colour and great Thus* Hartman.

This is a wonderful Medic curing the French-Pox, G Gout, Dropsie, Jaundice, and all Obstructions of and Spleen, it is the s Medicament in Name, N and Nature, of those whic be called Powerful and U sal; it performs all tha *Aurum Potabile*, *Tinctura Præcipitatus Aureus*, *Aurum Hercules Bovii*, or *Manna rii* will do. It is a great rifick, and may be give gr. ij. *ad* x. That of *Sch* the best.

16. *Bezoarticum solare tum Salmonis*, The Author pound Solar Bezoar.

Of Schroder's *Solar Bezoar* ℥j. ar-ſtone, *Ens Veneris*, *Oil of Pearl*, alt of *Contra-yerva*, and the Vir- n Snake-root, *A.* ℥ij. *Oil of Cin-* n ℥ſs. *Tincture of Coral and* on, *ſalt of Guajacum*, *A.* ℥ſs. *them well in a glaſs Mortar*; *them in a cloſe Glaſs for* ty *days*, *and keep the Medicine* ſe.

has all the Virtues of the ner, beſides which, it is much e powerful in defending and forting the Heart, expelling ſon, and reſiſting the Fury of ilential and Malignant Diſea- It is a Specifick againſt all aſes of the Head: as the Me- n, Cephalæa, Apoplexy, Con- ſion, Epilepſie, Palſie, *&c.* It evalent againſt the Gout, mbling of the Joints, Swoon- fits, and reſtores ſuch as are in ſumptions: It opens all man- of Obſtructions whether in the d, Stomach, Bowels or Reins; rs the Heart, comforts the Sen- refreſhes the whole Body, and es all the Spirits, Natural, l and Animal. Doſe *à* gr. iii. x. or xii. in any convenient icle.

7. *Bezoarticum Veneris*, The oardick of Copper.

xtract with Butter of Antimony *ture from ſcales of Braſs, which* *with ſpirit of Niter, as above,* *ſweeten.*

me give this againſt the Le- e, and Diſeaſes of the Head Brain, *à* gr. ii. *ad* vi. out- ly it is good againſt old Ul- Sores, Fiſtula's, Tettars, worms, and the like, being d with ſome proper Un- t.

18. *Bezoarticum Lunare*, The Bezoardick of Silver.

Take green Tincture of Silver ℥i. *Butter of Antimony diſſolved in ſpirit of ſalt* ℥ix. *mix, and by diſtilling often to drineſs, fix it; where note, that the green Tincture is extracted with ſpirit of Wine from Silver, diſſolved in* Aqua Fortis.

Or thus, *Take Tincture of ſilver (extracted with diſtilled Vinegar from ſilver diſſolved in* A.F. *and precipitated by Oil of Tartar* per deliquium) ℥i. *Butter of Antimony* ℥ix. *mix them and do as before.*

Or thus, *Take Sky-coloured Tincture of ſilver (extracted with ſpirit of Urine, from ſilver calcin'd with Sulphur) diſſolved in* A. F. ℥ii. *Butter of Antimony diſſolved in* A.F. ℥xx. *mix, diſtil, circulate and unite them: This is much better than the former.*

Or thus, *Take Vitriol of ſilver made with ſpirit of Niter, and fix it into a Bezoardick Pouder with Butter of Antimony.* This is beſt.

It is a ſpecifick Remedy againſt moſt Diſeaſes of the Head, as Apoplexies, Epilepſies, Convulſions, Megrims, *&c.* It eaſes old inveterate pains, is a good Sudorifick, and is excellent againſt an Eryſipelas. Doſe *à* gr. vi. *ad* xii.

19. *Mercurii Calcinatio*, The Calcining of Mercury.

It is done either by the fire, or by Menſtruum; the latter is called precipitation, of which hereafter, the former is thus done. ℞ *Fine Quickſilver* ℥i. *fine Gold* ℥i. *make an Amalgama, which put into a Glaſs, broad at Bottom and narrow at Mouth (having an inward paſſage very narrow to the Belly of it) ſo that the Bottom of the Glaſs may*

be

be only covered, which ſix very even and plain in ſand, that the Amalgama may cover the ſaid Bottom all over of an equal thickneſs; firſt make a very gentle fire, afterwards a ſtronger, by increaſing of it by degrees, continue the Calcination 40 days, till the Mercury is red like Cinnabar, then waſh it with S. V. *dry, and keep it for uſe.*

It is both a ſtrong Sudorifick and Emetick, and perfectly cures the French-Pox, all ſorts of Fevers, and Worms in ſix or eight times taking. Doſe *à* gr. iij. *ad* vij. Thus may you calcine ☿ with Silver, and have a uſeful Medicine for moſt diſeaſes of the Head. The ſaid *Amalgama* may alſo be calcin'd by putting into it little Pebbles and ſetting them over a ſand fire, ſtirring them and keeping the *Amalgama* from the ſides of the Veſſel, till it ſticks to the Pebbles, and is calcin'd. It has the ſame Virtues and Doſe as the former. Thus *Hartman.*

20. *Panacæa Mercurii Diaphoretica*, The ſweating Panacæa of Mercury.

℞ *Fine Quick-ſilver* ℥iij. *Sulphur* ℥j. *Sal Armoniack* ℥iſs. *mix them till no* ☿ *appear, then ſublime, and ſublime the ſublimate ſeveral times with its own Caput Mort. then increaſe the fire, and at Bottom you have the Diaphoretick Panacæa of Mercury.*

It is a Sudorifick, and expels by the Pores of the skin all noxious Humors. Doſe ℈ſs ad ℥ſs.

21. *Præcipitatus Albus*, White Precipitate.

College.) *Take of Crude Mercury driven from Sea-ſalt in a retort* p. ii. Aqua Forti *of our deſcription* p. i. *make a diſſolution according to Art; in the interim provide Brine of S[alt] ſalt and fair water, as ſtrong as [it] can make it, filter it, and put [the] ſolution of Mercury into it, and [im]mediately a white Pouder will [pre]cipitate, which is to be waſhed [from] its Acrimony in a ſimple diſtill[ed] Water, or warm ſpring Water, [and] dry it for uſe.*

Salmon.) It is to be obſerv[ed] that in this operation you m[ay] if you pleaſe, uſe Spirit of Ni[tre] inſtead of the A. F. for then i[t is] the eaſier dulcified. 2. It will [be] good to diſſolve it in a long nec[k'd] Matraſs, of ſuch a Magnitude [that] it be not half full, leſt the Spi[rit] in diſſolving the Mercury ſhou[ld] cauſe ſo great an Ebullition [as] to cauſe the Matter to run [o]ver. 3. That your Brine of S[ea] ſalt be Filtrated through a bro[wn] Paper, leſt its Filth defile [the] Precipitate.

This Medicament is the gentl[eſt] of all the Purgatives drawn fr[om] Mercury, although prepared w[ith] A. F. becauſe it has a ſufficient [de]dulcoration; to Children you [may] give it from gr. iij. to vj. to [Boys] and Women from gr. vj. ad xv[j.] purgeth downwards, and ſo[me] times upwards and is a powe[rful] Remedy againſt the Pox, G[out], Dropſie, Jaundice, and Wo[rms]. It fluxes as eaſily as ☿ *dulcis* cauſe the wing of the ☿ are [not] clipt by ſo gentle a preparati[on] outwardly in Ointments it c[ures] the Itch, Scabs, Leproſie, Po[x] Ulcers and Sores.

22. *Præcipitatus rubrus*, Precipitate, called Corroſive.

College.) *Make a diſſoluti[on] crude Mercury and A. F. as b[efore] then evaporate it till it be dry, a[nd]*

eaſe the fire, and ſtir the matter h an Iron till it be red, keep it in laſs for uſe.

Salmon.) In this Operation af- the abſtraction of the AF. 1. the matter into a Crucible, and ou reverberate it with a fire of preſſion, 'twill be never the rſe. 2. That you muſt not give ſo long till the matter be red, then the Mercury would loſe its corroſive Salts, and be there- diſabled from conſuming proud ſh, for which it is intended. That AF. here is rather to be d than Spirit of Niter, becauſe deſign it only for a Topick. is a gentle Cauſtick and Eſcar- tick, eats away Excreſcencies proud fleſh: Chyrurgions x it with *Baſilicon minus* for the e purpoſe, as alſo againſt Pocky ſtules and Ulcers: of this is de the *Arcanum Coralinum*. Hart- n ſaith, you may give inwardly it from *gr.* vi. to xii. but 'tis arſh Medicine.

23. *Arcanum Carolium*, The Co- ine ſecret of Mercury.

Take red Precipitate, put it into a aſs Bell, which waſh with warm ater ſo long till the Water come a- y inſipid, put the precipitate into a aſs Cucurbit, and put upon it Spirit Salt in double weight; affix to the curbit a head with a glaſs Recei- , and in a ſand fire draw off, till precipitate is dry; the Cucurbit ng cold, ſweeten the ☿, by waſhing it with cold Water, till the Water ne away inſipid: then reverberate r ☿ (which is of a dark yellow) in Crucible, till it become red as Co- l, then burn off from it S. V. *two or ee times, which let cover the ☿ breadth of two or three fingers.*

Where Note, 1. That the Spi- rit of Salt in a great meaſure fixes the Mercury, and gives it a yellow colour. 2. That the flagration with S. V. makes the Cathartick and emetick properties of the precipi- tate the milder. 3. That this me- dicament is nothing but Mercury calcin'd and diſſolved Philoſophi- cally by AF. fixed by Spirit of Salt, then ſweetned, and diveſted of its malign and volatile Salts by waſhing and flagration. It gene- rally purges (ſometimes vomits) gently opening all inward obſtruc- tions. It diſſolves the Schirrus of the inward parts; is a great ſe- cret in the Dropſie, Jaundice, and *Cachexia*, and alone cures the Pox without fluxing, becauſe of its fix- ed nature. Doſe *à* gr. iii. *ad* vi.

24. *Mercurius dulcis præcipita- tus*, ſweet precipitate.

Take red precipitate, purified Quick-ſilver, ana, mix them, and put thereto ſo much dulciſi'd S. V. *as may cover them the breadth of three fingers; ſet them twenty days in a ſand heat to coagulate.*

This has the Virtues of the ſweet ſublimate, and may be given *à* gr. iv. *ad* xiv. It is uſeful a- gainſt the Pox, Gout, Sciatica, Jaundice, all Obſtructions, and kills Worms: if mixt with any good Cathartick, it has an excel- lent Operation.

25. *Præcipitatus albus Cloſ- ſæi*, White Precipitate of Cloſ- ſæus.

℞ *Spring Water* ℔iii. *Sal Armo- niack* ℥iv. *diſſolve, put therein* ☿ *ſublimate in Pouder* ℥iv. *in a glaſs Bell, put them in a ſand heat, if the* ☿ *is diſſolved, then drop it upon the Oil of Tartar* per deliquium, *that*

the water is like Milk; let it ſettle, and decant the water, ſo have you a white Pouder, which waſh two or three times with flegm of honey, then ſweeten with warm water.

It is an excellent Medicament againſt *Siphylis* or the French Pox, the Eryſipelas, Elephantiaſis, Leproſie, Scab, Itch, Scrophula, Scald-head, and other breakings out; waſhing the affected places with the decanted waters, and taking the pouder inwardly *à* gr. viii. *ad* xii. in Confectio Hamech ℥ii. It quickly cures.

25. *Præcipitatus cum Oleo Vitrioli*, Precipitate with Oil of Vitriol.

Take purged Quick-ſilver, diſſolve it in the red Oil of Vitriol, abſtract the Oil by a Retort in Sand, and the Precipitate will remain.

It is Corroſive, and only for external uſe in Pocky Ulcers, and Puſtuls; chiefly ſerving to make the Glaſs of Mercury, of which ſee *Sect.* 41. following.

26. *Præcipitatus cum Oleo Sulphuris*, Precipitate with Oil of Sulphur.

Take purged Quick-ſilver ℔i. *Oil of Sulphur* per Campanum ℥xj. *digeſt two days in Sand, and diſtil in a glaſs Retort with three Cohobations: the fourth time add freſh Oil of Sulphur, and augment the fire towards the end till the Retort be red hot, ſo have you a white Maſs; waſh it in warm Water, and pouder it: then put it into a Glaſs only ſtopt with Wool, and put it into a ſtrong ſand fire for a week or more, that if any ☿ be quick it may ſublime: then fire from it S. V. thrice, and keep it for uſe.* Thus alſo may you do it with Oil of Vitriol, and Oil of Salt; it is but common *Turpeth Mineral.*

This is an excellent thing moſt deſperate Diſeaſes, and contaminations of the blood humors; It cures the French Pox Plague, Malignant Fevers, Poiſ Pocky Ulcers, Scabs, Lepro Catarrh, *&c.* Doſe *à* gr. iii. *ad* *Sennertus Untzer.*

27. *Præcipitatus Coralinus*, Corallated Mercury.

Take fine Quick-ſilver, rect Spirit of Niter A. ℥iii. *digeſt till ſolution; draw off the Spirit Sand, with a Bolt head; add f Spirits* ℥ii. *draw it off, repeat three times, and you ſhall have a Corallated ☿, which calcine gentle fire, and it will be ſweet w out any Corroſion.*

It has the ſame Virtues Doſe with *Arcanum Coralinum Sect.* 23. and indeed much exce it in all the intentions.

28. *Præcipitatus dibaphus*, carnate Precipitate.

℞ *Quick-ſilver* ℥j. A. F. ℥ij. *diſſ then add warm Water* ℥iij. *and freſh Urine of a healthful Man will an incarnate precipitate fal*

Hartman ſaith it only purg and has the Virtues of the *num Corallinum*, you may give vj. *ad.* x. or xij.

29. *Præcipitatus cum Aqua rum*, Precipitate with Wate Eggs.

Take pure Mercury, to which Water of hard Eggs diſtilled; the ☿ will be precipitated to the tom; to which add often the Water diſtilled from Egg-ſhells cined: cohobate it in Sand or till the precipitate is a red and Pouder.

It cures the French Pox to a onder, it is excellent againſt all ocky Scabs, Puſtules and Ulcers, cilitates the Cure of Fiſtula's and res, as *Paracelſus* ſaith, Ulcers in e neck of the Bladder, even ſuch are accounted uncurable, by in-ction into the Yard by a pro-er Vehiculum; it cures a Gonor-æa at three or four times uſing: 's ſo excellent for the aforeſaid rpoſes, that *Paracelſus* calls it a alſam. Doſe *gr.* vij.

30. *Præcipitatus Luteus*, Yellow recipitate.

Diſſolve Quick-ſilver ℥j. *in* A. F. j. *Precipitate with* Oleum Tartari er deliquium, *ſweeten it by waſh-g it in warm water.*

It has the Virtues of the Arca-um Coralinum, at *Sect.* 25. and given *à gr.* v. *ad* x.

31. *Gryphus Mercurii*, Precipita-d Sublimate.

Take Sublimate corroſive ℥iiij. *iſſolve it in boiling water gal.* ij. *fil-r, and precipitate with Salt of artar* ℥iiij. *diſſolved in* ℔ij. *of ir water and filtred; decant the ater and the precipitate (which ill be of a reddiſh or Orange Co-ur) ſweeten by ſeveral times waſh-g it in a large quantity of fair Wa-r ſcalding hot.*

It is of great force in curing the rench Pox, and all Venereal Ul-rs, all Blotches, Boils, Scabs, and ocky Puſtules; it is prevalent a-inſt Tettars, Ring-worms, Can-rous Sores, Itch, Leproſie, *&c.* by king of it inwardly either mixt ith Conſerve of Roſes, or any Ca-artick proper to the diſeaſe, *à gr.* j. *ad* vij. or x. in very ſtrong per-ns; and waſhing the places af-cted with the decanted Water.

32. *Præcipitatus Miraculoſus*; Wonderful Precipitate.

Take Tincture of Smiris ℥ij. *Quick-ſilver* ℔ſs. *mix them and the Mercury will preſently fall; reverberate it in a red hot Crucible, for an hour, then edulcorate it.*

It is a gentle Cathartick and Emetick, given in gr. iij. or iv. profitable againſt the Gonorrhæa, and other Venereal Diſtempers; if you reverberate the precipitate two hours, it will purge only downwards; but if ſix or ſeven hours, it will be fixed and only ſudorifick. *The Tincture of Smiris for this purpoſe is thus made.* Heat the Stone red hot, and quench it ſometimes in fair water; then calcine it in a ſtrong fire till it is green and ſticks to the ſides of the Crucible (which will be in a few hours) Extract a Tincture with diſtilled Vinegar or S. V. decant and abſtract to the thickneſs of new honey.

33. *Præcipitatus* [illegible]*tiatus*; Mercury Vitriolated.

Diſſolve Quick-ſilver in A F (made of Vitriol p. 2. *Niter* p. 1.*) abſtract and cohobate three times; then put to it rectified Spirit of Vitriol and diſtil, cohobating ſix or ſeven times: Laſtly, put on* S. V. *and cohobate ten times, then waſh it with Bawm Water.*

It is a ſecret againſt the Dropſie and French Pox. Doſe *à* gr. ij. *ad* vi. Where note. 1. If the ſaid AF. has Allom *p.* ½ it will be much the better. 2. That for want of the rectified Spirit of Vitriol, you may add to the dryed Precipitate ſtrong Spirit of

Vinegar *p.* iiii. and in a cloſe luted glaſs, digeſt in Balneo for two or three days, and then abſtract to dryneſs. 3. That being thus prepared, it may be given to Children againſt Worms in gr. ii.

34. *Præcipitati Correctio,* The Correction of Precipitate.

Boil precipitate in diſtilled Vinegar till it is all diſſolved; then add S. V. *or Oil of Tartar, to precipitate it again, waſh and dry it for uſe.*

Or thus, *Waſh it in diſtilled Water, then gently reverberate it, and fix it with Oil of Eggs, and many Cohobations.*

Or thus, *Digeſt it a Week in Spirit of Vitriol; draw it off with a ſtrong fire, cohobating thrice; then digeſt it in* S. V. *three Inches about for twenty four hours, decant, add new Spirit, and repeat it the third time.*

Or thus, *Take Precipitate white, red or yellow, waſh it often with Roſe-water; then digeſt it in* S.V. *in which a good quantity of Camphir is diſſolved, and after* 14 *days abſtract.*

By [illegible] ways the Emetick property is taken away, (but chiefly by the three firſt) and the ſaid Precipitates work downwards: being very uſeful for all the purpoſes to which the ſaid Precipitates uncorrected were intended. Thus they are excellent againſt the Pox, Plague, Fevers, and Epidemical Diſeaſes, Purging downwards *à* gr. iv. *ad* vii.

35. *Laudanum Minerale,* Mineral Laudanum.

Take Arcanum Coralinum, and extract with diſtilled Vinegar a dark yellow Tincture; draw off the Tincture of Vinegar, and with S. V. *abſtract the redneſs which decant, and the remaining Pouder will be red which keep for uſe.*

It cauſes Sweat, procures Sleep eaſes all manner of Pains, and o pens the Belly; you may give gr ii. at night going to bed, in an convenient Vehicle.

36. *Præcipitatum Aureum,* Gold en Precipitate.

Take Leaf Gold or filings of fi Gold ʒſs. *diſſolve it in* A R. *Ta Glaſs of Antimony* ʒſs. *diſſolve it* AF. *Quick-ſilver cleanſed* ʒiii. *di ſolve it alſo in* AF. *mix all the S lutions, and draw a Water by Alembick: then add freſh* AR. *dra off the ſame often, till the precipita fumes not when laid on a red h Iron: calcine all that the* A R. *m be ſpent, then diſtil from it* S. V. *ſ times, and calcine the Water ge ly.*

It purifies the whole Maſs Blood, and the whole Body; Pox can ſtand before it: it cu Jaundice, Scurvy, Dropſie Gou it provokes Urine, dries up moiſt Humours, and opens Obſtructions. It cures the E lepſie, Cholick, Quartan, and Cancerous and Malign Ulcers. D *à* gr. iv. *ad* vi.

37. *Hercules Bovii,* Bovius Hercules.

℞ *Filings of fine Gold* ʒi. *M cury cleanſed* ʒiv. *Diſſolve both ſunder in* A R. *diſtil both toge with a Gradual fire, and after the end with a greater, in a Reto then with freſh* AR. *diſſolve Precipitate at the bottom, and ſublimate in the neck of the Ret and diſtil ſo long, till all becom Precipitate; then calcine it red hot Iron, to fix the corr*

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pirits, and ſweeten it by Ablution S. V.

Bovius ſaith, It is the beſt of all rges. It kills all Worms, cures the rench Pox, *Small Pox*, Plague, Ul-rs, Sores, Scabs, Leproſie, Quar-ns, and many other Diſeaſes o-herwiſe incurable. Doſe *à* gr. iii. viij. with Sugar of Violets, a rear gg, Broth, or in purging Pills.

38. *Aurum Vitæ* Hartmanni, *Hart-an's* living Gold, or Gold of Life. *Take Filings of Gold* ℥j. *diſſolve it* AR. ℥iiij. *keep the Solution hot, ke Quick-ſilver* ℥xij. *diſſolve it in quart of* AF. *mix them till they are ack, diſtil in an Alembic in Sand ith a gradual fire till the ſtill and at at the Bottom is red hot; then lcine it with a red Hot Iron, till e ſpirits of the* AF. *are gone, waſh with Water, and diſtil* S. V. *often m it by Cohobations, ſo have you* rum Vitæ.

It is a powerful remedy againſt e *French Pox*, and all manner of ruptions of the whole Body. It ifts Poiſon, and is a ſingular An-lote againſt the Plague, Small-x, and all malignant Fevers. Doſe gr. iij. *ad* viij. the *Aqua Regia* this work is thus made, *Take* . *of Vitriol, Niter, Allum, A.* ℥iiij. Armoniacc ℥j. *diſtil them in nd in an Alembick.*

39. *Aurum Vitæ* Sennerti, *Sen-tus* his *Aurum Vitæ.*

Take Quick-ſilver purified ℥v. *fine tes of Gold* ℥ſs. *make an Amal-ma, and waſh it with Vinegar till the Blackneſs be gone; then put it a Retort, and add* AF. *(made of riol* p. ij. *Niter* p. j.*) digeſt in es or Sand, that the* Mercury *Gold may be at the Bottom in a der, then diſtil and increaſe the fire at the end, that the Bottom of the Re-tort may be red hot, and all the corro-ſive Spirits come forth; the veſſel be-ing cooled, pouder the matter and pour on the abſtracted* AF. *again, and coho-bate, and there will be a red pouder at the Bottom; keep that, caſting away what was ſublimed at the ſides of the Retort; then heat an Iron red hot, and ſprinkle on the Mercurial pouder, not only to dry it, but to evaporate what is volatile, then keep it in a cloſe glazed veſſel.*

This is one of the moſt noble Medicines yet this day known in the World, and will do as much as any whatſoever. It will eaſily, ſafely, and ſpeedily cure any old, malign, and deplorable Diſeaſe; it purges by Stool gently without vomiting, except the Stomach be foul. It is a wonderful *Arcanum* in the Dropſie, Pox and Gout, as alſo in the Jaundice, all manner of Defluxions, Scurvy, Leproſie, Scabs, Itch, Plague, Poiſon, all Fevers, whether continual or intermitting, the Cholick, Dyſentery, and all Obſtructions in any part of the Body. It begins, continues, and perfects the Cure alone; throughly and ſubſtantially, rooting out all Maladies, and the Seeds of every Diſeaſe. It is a great Diaphoretick, and may be given *à* gr. iij. to viij. if to purge, in purging Pills; but if to ſweat, in ſome Cordial Eſſence, Elixir, or Electuary.

40. *Præcipitatum Viride*, Green Precipitate.

Take Filings of Copper ℥j. *diſſolve it in* AF. *Take Quick-ſilver* ℥viij. *diſſolve alſo in* AF. *mix theſe ſolu-tions, and abſtract in Sand, increaſing*

the fire at the end, that most of the Spirits may fly away; dry, and digest the Precipitate in distilled Vinegar in B. M. *a day and a night, then boil, that the purest part of the* ☿ *may be dissolved in the Vinegar: decant, abstract, and dry without washing.*

It is a most admirable thing for the Pox, and cures it to a wonder: It stops a virulent Gonorrhæa, if it runs very much, and provokes it, if it scarcely runs at all, which being daily used, will at last stop the Flux, and take away both cause and effect. Dose à gr. ii. *ad* viii. It is to be noted, That the sign of good Precipitate is that when you rub your Gold hard with it, it whitens it not, as Quicksilver doth.

41. *Vitrum Mercurii*, Glass of *Mercury*.

℞ ☿ *Precipitate with red Oil of Vitriol* ℥ii. *Silver calcin'd*, Sal Armoniack *A.* ℥i. *mix, and sublime, so the Salt will ascend, leaving the other two at the Bottom like pure Gold; put them into a Crucible, and give a melting fire, that they may turn into Glass.*

This Glass cures the Pox, a continual and violent Headach, with most other Diseases of the head, either in substance or infusion. Dose in substance à gr. ii. *ad* vi. In Infusion (℥ss in Sack) ℔j. to an Ounce.

42. *Vitrum Vitæ Mercurii*, The Glass of ☿ *Vitæ*, or Amber of Antimony.

Abstract in Alembick from ☿ *Vitæ, the volatile parts, melt the rest with a strong fire to a transparent Glass, which will be a Hyacinth, if long in the fire.*

It is of the nature of ☿ *Vitæ* and *Vitrum Antimonii*, and takes [illegible] name of Amber from its form. T[illegible] volatile parts being strongly [illegible] stracted, come forth like Butt[illegible] of Antimony.

43. *Turpethum Minerale*, T[illegible] Mineral Turbith.

Take of Quick silver purified ℥[illegible] *spirit of Niter* ℥iii. *put them int[illegible] glass retort luted up to half its nec[illegible] place it in a Furnace of a circul[illegible] fire (being very gentle, till the [illegible] be dissolved; abstract the Spiri[illegible] driness; take off the Retort, and le[illegible] cool; put upon it Oil of Sulphur (s[illegible] use of Vitriol, others Oil of Salt) [illegible] and set upon the same fire and eva[illegible] rate; repeat this 3 or 4 times, w[illegible] the same quantity of Oil of Sulph[illegible] This done, break your Vessel, and in[illegible] bottom you will have a white lu[illegible] which pulverize; upon this Pow[illegible] put warm water, wash, and it [illegible] immediately become yellow; rep[illegible] this washing so often till the wa[illegible] comes away as insipid as it was put[illegible] dry it in a Sand heat, and you h[illegible] a Powder yellow as Gold; upon [illegible] put* S. V. *and burn it off, which[illegible] peat 3 or 4 times to make the M[illegible] cury yet sweeter.*

It is to be noted. 1. T[illegible] some order it to be put int[illegible] melting heat after the flagrat[illegible] of the S. V. others not; for it i[illegible] fixt by the Oil of Sulphur, tha[illegible] will endure a melting fire, w[illegible] out losing scarce any thing of[illegible] weight. 2. That if your Me[illegible] ry be not pure, you may cle[illegible] it by distilling of it in a glass[illegible] tort luted in a fire of suppress[illegible] 3. That Spirit of Niter is m[illegible] better and not so corrosive as [illegible] and ought rather to be ch[illegible] for all inward Preparati[illegible]

or with *A F.* is made the red Corrosive, except which, and the Spirit of Niter no Spirit is sufficiently able to dissolve the *Mercury*. 4. That in the dissolution of *Mercury*, you use but a small heat, lest the Spirit should evaporate. 5. That the Calx of the *Mercury* made by the Spirit of Niter, is white, which had it been done by *A F.* would have been red. 6. That the affusion of the Sulphur is to fix (in some measure) the *Mercury*, because the Oil of Sulphur is a fixt Oil; the Oil of Vitriol is not so proper, because it is more Volatile. 7. That the affusion of warm water upon the Calx, dissolves the Salt, and causes it to grow yellow. 8. That the flagration of S V. carries away those venomous Volatile Salts which washing with water could not. 9. That this preparation of *Mercury*, is nothing but a dissolution and calcination by the Spirit of Niter, and a fixation by the Oil of Sulphur, being then freed from its malignant Salt and Sulphur, by reiterated ablutions with water and flagrations with Spirit of Wine.

It purges strongly both upwards and downwards all foul and malign humors: It cures the Pox, Gonorrhæa, Leprosie, Itch, Gout, Sciatica, Jaundice, and Dropsie: It cleanses the head, and all parts of the Body from impurities; there is scarcely a better remedy in desperate diseases. It is good against Poison, Plague, Agues, Malign Fevers, old Sores, Fistula's and rebellious Ulcers. It is so fixt that it will hardly flux, yet is nevertheless very violent, because it is not perfectly fixt; but indeed if it was all fixt, it would not be dissolved in the Stomach, and so would produce no other affect than as much Gold in Pouder. Dose *à* gr. iij. *ad* vj. The Colledges way of making it is thus.

Colledge.) ℞ *Of Crude* ☿, *Oyl of Vitriol separated from all the flegm,* ana: *Still them in Sand, increasing the fire by degrees, till all the moisture be flown up in the Air, a white Mass remaining in the Bottom, which being separated from the crude* ☿, *wash in spring water, and forthwith it will be yellow; wash it in warm water, from all its Acrimony, dry it, and keep it for use.*

Salmon.) Which of these ways are best, we leave the knowing Artist to judge, we could make long Animadversions thereupon, but to avoid prolixity, are now willing to spare them.

44. *Mercurius Sublimatus Corrosivus*, Corrosive sublimate.

Colledge.) *Take of Vitriol purified by solution, filtration, and coagulation, and calcined till it be yellow* lbj. *Bay-salt in like manner purified and dried, Niter in like manner purified,* A. ℔ss. *Crude* ☿ *cleansed by straining through leather or a linnen rag* lbj. *bruise them all in a wooden Mortar with a wooden Pestle till the Salts are in Pouder, and no Bits of the* ☿ *are seen, which will be best done, if you do it at divers times; as for example sake, taking Vitriol and* ☿, A. ℥i. *Salt and Niter,* A. ℥ss. *at a time, and so forth, till the whole matter be brought into a Pouder and mixt; then put this matter into a glass Body, so capacious, that it fill not above the one half of it, place the Glass a little above the middle in Sand, in a convenient Furnace, giving fire to it by degrees, even to*

the height. Twelve or ſixteen hours being paſſed, the ſublimate Mercury *will ſtick to the top of the Glaſs, which being ſo ſeparated and bruiſed ſublime by it ſelf, the ſecond and third time, and oftner if it be too impure, till it be as white as Snow, and free from any droſs.*

Salmon.) In mingling the Ingredients in a Mortar, you will the eaſilier reduce them to a Paſte, by ſprinkling upon them diſtilled Vinegar. 2. That which is brought to us from *Venice* is far cheaper than we can make it. 3. That the *Dutch* often ſophiſticate it with Arſnick, by which it is made a greater Poiſon; but you may diſcern the cheat by dropping upon it a little Oil of Tartar *per diliquium*, for if it be good, and without Arſnick, it will become as yellow as Gold; but if there be Arſnick in it, it will turn as black as any Ink. 4. That the beſt *Venetian* Sublimate is in little gr. as big as hempſeed, that of *Holland* is in great pieces like Mineral Antimony or *Biſmuth*. 5. That this ſublimate is nothing but Quick-ſilver calcin'd and incorporated with Niter, and the ſpirits of common Salt and Vitriol by the fire. 6. That the Salt and Vitriol remain in the bottom almoſt as heavy as when they went in, for the fixt ſubſtance of the Salt and Vitriol ſerve only to hinder the melting of the Niter, and their Spirits by conjunction, to corrode the *Mercury*. 7. The common ſublimate of the Shops is thus made. ℞ *Quick-ſilver diſſolved in* AF. *dried Vitriol, common Salt decripitated*, ana. *mix them, and ſublime.* 8. *Beguinus* thus: *Take of* ☿ *purified, Vitriol rubified, Salt decripitated, A.* ℔j. *Salt Niter* ℥iiij. *mix and ſprinkle a little Spirit of Vinegar, and ſublime:* ℞ *of this ſublimate* ℔i. *Salt decripitated* ℥xii. *Vitriol rubified* ℥iiij. *ſublime again; then* ℞ *of this laſt ſublimed* ☿ ℔j. *Salt decripitated* ℥xij. *mix and ſublime as before.* If it be not fine enough, repeat the ſublimation, till it is as you deſire. 9. Some, as *Hartman*, prepares it with the *Regulus* of Antimony thus. *Take purified Quick-ſilver Regulus* A. ℔j. *Vitriol rubified* ℥vii. *Salt melted* ℥xij. *ſublime in a glaſs ſublimatory, putting on* Aqua Fortis, *mix the Sublimate with the* Caput Mort. *and ſublime again, which repeat the third time.*

Theſe Sublimates are ſtrong Poiſon; they kill Rats and Mice or any living Creature, by burning their Bowels, as if they had live Coals in them. Their chief uſe is to make, 1. The Turbith Minerale of *Horſtius*. 2. *Mercurius dulcis Sublimatus*. 3. The Hermetick Pouder. 4. The Phagedenick water. If any be poiſoned with it, the only Antidote is a very large quantity of fair water, all other things are in vain; but take heed you give no Oil firſt, for although it may a little ſheath the Acrimony, yet it will not diſſolve the matter, but make it more perilous, for then water cannot operate upon it, to diſſolve it, becauſe it cannot penetrate the Oil, with which it is as it were cloathed, *&c.*

45. *Turpethum Minerale* Horſtii, The Turbith Mineral of *Horſtius*.

Take of ☿ *Sublimate in pouder, diſſolve it by boiling in Rain-Water, filtrate the Solution into a glaſs V*

and put in by drops ſo much Oil of tar per deliquium, *as may preci-* ate all the Mercury, *viz. ſo long as* can ſee a red or yellowiſh pouder : being ſetled, decant the Water, ſweeten the pouder by waſhing in warm Water with ablution : ſo repeat, till the yellowiſh pouder loſt all its ſharpneſs : Then put it the beſt Aqua mellis, ſix or times rectified, cohobating ſo of- till the pouder is perfectly freed the ſalts, and fine; Laſtly, put up- S. V. rectified, a fingers breadth e the Mercury; ſet it on fire, and inually ſtir it with an Iron Spa- till the S. V. is conſumed by ing.

This is a truly noble Medica- t, and has all the Virtues of the ethum Minerale, at *Sect.* 43. be- infinitely more gentle and ndly to nature, and truly more ctual. It is inferior to no ſimple paration of ☿ whatſoever, and alled by *Horſtius* the true and uine *Turbith Mineral*; it gene- y works by ſweat, ſometimes by l and Urine, and ſometimes (if Stomach be foul) by Vomit; it perfect cure for the *French Pox*, beyond any other Medicine, s Ulcers of the Reins and Blad- ; it cures all external Sores, ches, Scabs, Fiſtula's, *&c.* what- ver. Doſe *à* gr. iiij. *ad* viij. Where , that this is only the *Gryphus curii* at *Sect.* 31. cohobated rectified *Aqua Mellis*, and per- y freed from all Malignity by lagration of S. V.

6. *Mercurius dulcis ſublimatus anchymagogon Minerale Querce-* Sweet ſublimed *Mercury*, or amed Dragon.

olledge.) *Take of corroſive Sub-limate* ℔j. *pouder it, to which put* ℥ix. *of purged Quick-ſilve, incorpo-rate them by beating in a Marble Mortar, till the Quick-ſilver cannot be ſeen,* (to which put ſo much di-ſtilled Vinegar as may make the pouder wet, or only moiſt :) *put it into a ſmall long necked Matraſs* (unluted, that you may ſee to the bottom,) *which place above the middle in Sand; put firſt a gen-tile fire under it, then increaſe it by degrees ſix hours, that the* ☿ *may be driven from the Bottom into the middle Region of the Matraſs, which being ſeparated from that at top and Bottom, ſublime it a ſecond time, and the third, if need be (but aba-ting the quantity of Crude* ☿ *) till it has left its Acrimony, is freed from all impurity, and becomes white as Snow.*

Salmon.) Where note, 1. You may take either the *Venetian* Sub-limate or the other; or you may do it with *Hartman's* regulated Sublimate. 2. In bruiſing of it, ſtop your Noſe, leſt the vapours of the Sublimate ſhould make your head ake, or cauſe ſome worſe effect. 3. If there be in the new ſublimate any ſpots of blackneſs, ſcrape them off, as al-ſo any kind of greyiſh Pouder, which will be in good quantity in the neck of the Matraſs (which ſcrapings may ſerve for external Unguents.) 4. Upon every new ſublimation, reduce the matter in-to a ſmall pouder. 5. Let the Matraſs be of that bigneſs, that there may be at leaſt five parts empty, when the matter is in it. 6. That it matters not whether all be ſublim'd, leſt the ſublimate being over-heated, ſhould con-

tract a yellowiſh. 7. That if it be good and inſipid at the ſecond ſublimation, deſiſt; for by much ſublimation the purging force is abated, and oftentimes, the more it is ſublimed, the blacker it grows. 8. That diſtilled Vinegar helps forward the corroſion of *Mercury*; Spirit of Vitriol would make it black. 9. That in the firſt ſublimation, you muſt only give a gentle circulary fire, to elevate and mix the Sublimate and Quickſilver together, but in the following ſublimations you muſt give a greater fire, to raiſe the Sublimate to the middle of the Matraſs. 10. That when the ſublimation is over, if you take not the Matraſs from off the fire, the Sublimate would be yellow, and ſometimes blackiſh. 11. That the ☿ would riſe ſo high, as to fly out of the Matraſs, were it not for the Salt and Vitriol, which are fixed. 12. That it would be much better to uſe equal parts of Sublimate and Quick-ſilver: for leſs Corroſive would be too little to corrode the other; and more, makes the matter difficult to be dulcified.

It purges by Stool chiefly, and is a great ſecret againſt the Scurvy, Dropſie, Pox, Gout, Plague, Yellow Jaundice, Pleuriſie, Kings-Evil, and all other deplorable Diſeaſes proceeding from putrefaction of Humors: It purifies the blood, and as *Horſtius* ſays rectifies the very Marrow in the Bones. It is a ſingular Cathartick, and may merit the name of a *Panacea*. It brings forth all poiſonous and vitious Humours, yet works not at all by vomit. It powerfully dries up Catarrhs, diſſolves all Scirrhous and Scorbutick tumors whether inward or outward, kills Worms, heals all ſorts of Ulcers, whether Venereal or not, cauſing all old and malign Sores, Cancers, all Fiſtula's to heal; it is ſo ſafe, it may be given to Children: If you flux with it it may be taken *à* ℈j *ad* ʒj. augmenting the Doſe for four days together. Otherwiſe you may give it gr. xv. or xx. at a time, and in ſtrong Conſtitutions to ʒj at moſt. It is beſt in ſome purging Extract or Pouder of Coloquintida, or Scammony, and made up into Pills, or mingled with the Pap of an Apple, and ſo taken. It may be given in all affects of Diſeaſes, either at night going to bed, or after midnight, which is better. To Children you may give gr. viii. or x. with half as much Pouder of Scammony; but to ſtrong Perſons, if to gr. xv. you add ☿ *vitæ* gr. ii. (both ground for about three hours together) and Scammony gr. xx. it will be much more powerful, and may be taken every other day. Where note, That you levigate the ☿ *dulcis* into a moſt impalpable Pouder before you give it. You may take this ſweet Sublimate with any of the former Precipitates in like manner, as well as the corroſive Sublimate.

47. *Præcipitati ſublimatio*, Precipitate ſublimed.

℞ ☿ *diſſolved in Spirit of Vitriol, and ſweetned; Quick-ſilver ſublime till it is ſweet. Then you dulcifie yellow Præcipitate by ſubliming it alone.*

Theſe have all the Virtues of the former ſublimate, and

purge; the first *à* gr. xi. ad xii.
yellow in gr. viii.

48. *Aqua Phagedænica*, The wa- against Cankers.

Make a strong Lixivium *of Quick-*
e in boiling water, filter it into a
ass Bell, in Ibi. *of which dissolve*
orrosive Sublimate ℥ss. *stir them*
d there will be an Orange colour,
d the sublimate will fall to the
ttom; if the water be too strong,
upon it more Lime water, till it
s you would have it. But Fallopi-
makes it by putting into Lime wa-
Ibi. Mercurius dulcis *a sufficient*
antity (viz. ℥ii.) *and dissolving it*
boiling.

Either of these *Phagedænick*
ters are good against inflamma-
ons, Fistula's, malignant and Ve-
real Ulcers, Sores, Cankers,
abs, Pustles, and other break-
gs out, as also the Itch, Leprosie,
d the like, curing them with-
t danger: first, wash well with
e water, then apply to the affect
Linnen Cloth dipt therein, so
ll the proud flesh (if there be
y) be consumed, the putrefacti-
corrected, the Sore cleansed,
d incarnated, and at last by its
ying quality cicatriz'd and made
ll.

49. *Sublimatum cum Nitro*,
eet Sublimate with Niter.

Take of sublimated Precipitate (*at*
ct. 47.) *what you please, and mix*
with Sal Nitre, and some drops
Oil of Salt, and you have a liquid
like Talck.

It purges gently without trou-
ng the Stomach, cools and opens
structions, and is reported to
evail against Agues. Dose ℈j.

50. *Panacæa Mercurij Cathartica*,
e purging Panacæa of ☿.

Take of ☿ *vitæ* (*made of* ☿ *pre-*
cipitate p. p. ij. *Antimony* p.i.) ℥ii.
Quick silver coming from the distil-
lation of Butter of Antimony ℥i. *sub-*
lime and make Mercurius dulcis.

It is more powerful than the common *Mercurius dulcis*, and is given *à* gr. v. *ad* ix. or x.

51. *Arcanum Corallinum* Clossæi, The Coraline Secret of *Clossæus*.

Take Vitriol, Salt, A. Ibii. *Alum*
calcin'd, Quick-silver A. Ibi. *mix*
them, sublime, and make a reverbe-
rating fire, increasing at the end; gather
the red sublimate, sweeten, grind it,
and digest it in spirit of Vinegar four
fingers breath above it three or four
days, decant the Vinegar, put on
more, and digest till no more will be
dissolved; abstract the Vinegar, and
you will have a Pouder of an Orange-
tawny colour, which edulcorate, by
washing in hot water.

This has all the Virtues of the former *Arcanum* at *Sect.* 23. It purges all Humors, and may be given *à* gr. v. *ad* x. But it works better, if you mix with this *Arcanum* gr. viii. *Aurum fulminans*, *Crocus Martis* A. gr. iii. you may give it mixt with *Extractum Rudii*.

52. *Mercurius dulcis sublimatus*
rubrus, Sweet red Sublimate.

Take Purified Quick-silver Ibi. *Ni-*
ter well cleansed, Vitriol calcined
red, A. Ibii. *pouder and mix them*
well, to which put spirit of Vinegar,
till the ☿ *cannot be seen; sublime in*
sand in a luted still, which cover; first
comes the flegm, then in 24 *hours*
coutinuing a stronger fire, it will be
sublimed, the sublimate is both red
and yellow, mix them, adding Sal
Niter, *Allum gently calcined, A.*
Ibj. *Vinegar a sufficient quantity,*
sub-

sublime as before 12 *hours, so have you a red and yellow Sublimate; gather each a part, calcine yellow with a gentle fire till it be red, wash both with rose Water, and farther correct by burning* S. V. *from them, where note, That the Black matter which ascends with the* ☿ *into the head, must be cast away in all Sublimations.*

It purges chiefly by Stool, having all the virtues of *Turpethum Minerale*; it is a great secret in the *French Pox*, Dropsie, Gout, Scabs, Ulcers, Cankers, *&c.*

53. *Laudanum Mercuriale*, Mercurial Anodyne.

℞ *The Salt of the* Caput Mort. *of* AF. *(made of Vitriol and Niter)* ℥xii. *Quick-silver purified* ℥iiij. *Niter purified* ℥s. *pouder and mix them into Paste with Vinegar, and sublime, so have you sublimate white, dark, yellow, Saffron coloured, and red; gather the Saffron coloured, and red, (casting away the other) and sublime them again alone in Sand with a strong fire, and all will be red, which correct with* S. V. *fired upon it.*

It has according to *Hartman* all the Virtues of the former. Dose of both *à* gr. iiij. *ad* viij.

54. *Cinnabaris Artificialis*, Artificial Cinnabar of *Paracelsus*.

Take Sulphur ℥vj. *or* viij. *melt it, and add to it Quick-silver* ℔ij *stir them with a wooden Spatula, till they are united: being cold, grind them upon a Marble, and sublime in a luted Sublimatory, first with a gentle, then with a strong fire: first ascends a yellow Fume, then a red, then a Black-ish red, which when you see, make a violent fire* 4 *or* 5 *hours, and the sublimed Cinnabar will stick to the sides, which take off, casting away the fæces at Bottom and* Or thus, ℞ *Brimstone* ℥iij. *Mer* ℥iiij. *mix them; let the Sul burn till there is a Black Po then sublime twice, and you ha red, which is the Cinnabar.*

It makes an exceeding g Colour: I have known it g with success to Children, ag the Worms; and also put Ointments against the Itch, Sc and Pocky Boils and Ulcers. à gr. ij. *ad* iiij.

55. *Manna Mercurii*, Golden chymagogon.

Take of ☿ dulcis *what you pl elevate it by many sublimations, it turns to fixed Crystals, which solve into a Liquor; of which* ℥vj. *Gold calcined* ℥ij. *mix, an gest* 40 *days; cohobate till it in the still like Wax.*

This is a great Specifick and cret against the French Pox, norrhæa, and all manner of V real evils, it eases pains in all p fetches ☿ away, although in head: By this, Quick-silve brought to the highest degre Physick, and is made of wonde Virtue in curing of the Kings Falling-sickness, Vertigo, Meg and other Diseases of the B It is no ways inferiour, but tains all the Virtues of the *Vitæ*: It is a good Sudorifick, cures chiefly by sweating. D gr. iij. *ad* viij.

56. *Flores Mercurii*, Flowe Quick-silver.

Take of AR. *(made of Niter, and three times as much* Bole moniack) ℔j. *Quick-silver dissolve, abstract the* A R. to *thirds, let it Crystallize; then cise the Crystals; upon whic*

Tartarized three Inches above, ſie or digeſt 40 days in B. M. *Retort. Part of the* S. V. *being n out, take out the* ☿ *: ſublime of it with a ſtrong fire, and part he a red Precipitate : to both d add Vinegar diſtilled, digeſt ours, filter hot, and the diſſolved ill become like Silver flakes, t like ſhining Pearl, and the truum clear : Gather theſe rs with a glaſs ſpoon, and dry (that they may not loſe their e) between brown Paper four doubled. Gather freſh Flowers other diſtilled Vinegar, caſt on maining matter, which repeat or four times.*

ey purge pleaſantly and with- violence, are good againſt Cor- humors, Scabs, Itch, Leproſie, idian Agues, and have the Vir- of the Arcanum Carolinum : gr. vi. in a Pill made up with ice of Liquorice.

. *Liquor Mercurii*, Liquor of k-ſilver.

geſt Sublimate in a glaſs in a heat for 40 days, then diſſolve eliquium.

is deſigned againſt all old Ulcers, Fiſtula's, Leproſies, Malignant Wounds.

. *Liquor Mercurii Præcipitati*, r of Precipitate.

e Precipitate made with A F. *it it in* S. V. *till it is ſharp, de- add more* S. V. *till the Acri- s gone, and the Calx attenua- then add Spirit of Vinegar, di- decant, and add more, till all der is gone into the Vinegar, the Spirit of Vinegar, and lay der in a Cellar to melt with ater ; where note, that if the d Vinegar cannot diſſolve the Calx, you muſt precipitate again.*

It has the Virtues of the *Arcanum Carolinum*, and may be given in the ſame Doſe.

59. *Liquamen Mercurii Sublimati*, Liquor of Mercury Sublimate.

℞ ☿ *Precipitate, Sal Armoniack*, A. ℥i. *ſublime them, digeſt the ſublimate with* S. V. *three Inches above for a week, then drive them through a Retort ; firſt comes the* S. V. *then the Oil ; which in a cold place will be coagulated into a white Maſs ; and afterwards in a Cellar be diſſolved into Liquor.*

The intention of this is to diſſolve Gold ; and make it Volatile.

60. *Oleum Mercurii reverberati, Untzeri*, Oil of Mercury reverberated.

Diſſolve ſublimate in A F. *(made of Niter* p. j. *Sal Armoniack* p. i.*) digeſt in a cloſe Veſſel, then diſtil ; levigate the remainder upon a Marble, and add more Water ſo often, till all the ſublimate remains fixed in the bottom : reverberate it about two hours gently, grind it again ; digeſt with* S. V. *and abſtract ſo long by cohobation till the* ☿ *turn to an Oil. This may alſo be done with Spirit of Vinegar, and then with* S. V. *brought to a kind of fat ; which diſtilled in ſand, augmenting the Fire by degrees, gives you a milky Liquor, which digeſted and diſtilled, yields a white and ſweet Oil.*

Either of theſe Oils are very prevalent againſt the French-Pox, Gonorrhæa ; all Venereal Diſeaſes, Gout, Dropſie, Cancers, Fiſtula's, Old Sores, Scabs, filthy Ulcers, Ulcerated Kidnies, and the Stone, uſed both internally

nally and externally. Dose gut. iv.

61. *Liquamen Mercurii cum Stanno*, Liquor of ☿ with Tin.

℞ *Quick-silver, Tin, A.* ℥iiij. *stratifie and add* ☿ *often sublimated* ℥viii. *dissolve per deliquium, digest the Liquor with* S.V. *forty days, then abstract in* B. M. (*with a gentle fire lest the Oil ascend*) *cohobate* 5 *times, and at the bottom you shall have Oil of Mercury with Tin.*

It has all the Virtues of the *Oleum Mercurii rubrum*, at Sect. 3. and may be used both internally and externally. Dose *à* gut. ii. *ad* vi.

62. *Oleum Mercurii Diaphoreticum* Hartmanni, *Hartmans*, sweet Diaphoretick Oil of Mercury.

℞ *Precipitate, beat and dissolve per deliquium upon Plates of Iron, tinned over; put to it* S. V. *distil by Cohobation till the Spirit grows sharp, then gently abstract the* S. V. *and a sweet Oil of* ☿ *will remain.*

It has the Virtues of the former, and may be given in the same Dose.

63. *Sulphur Mercurii*, Sulphur of Mercury.

Take Amber of Antimony (*at* Sect. 42.) *Extract the Sulphur with spirit of Vinegar; decant and abstract.*

It is a powerful Sudorifick in the French Pox, and all dangerous and malign Diseases, as Plague, Spotted Fever, Small-Pox, Measles, *&c.* Dose gr. ij. or iii.

64. *Aquila Cœlestis*, The Mercurial Eagle.

Take Sublimate Corrosive (*made with Salt and Vitriol*) *from which extract a yellow Tincture with distilled Vinegar in ten weeks, decant, and abstract the decanted Liquor to dryness, so have you the Aquila lestis in a red pouder.*

This Medicine is commen by *Paracelsus* almost in the h est degree for curing the Fre Pox, Gout, Epilepsie, and Diseases of the Head, roo them out by sweat. Dose ij. *ad* iii.

65. *Tinctura Mercurii*, Tinc of Mercury.

℞ *Mercury of Antimony, p.* *Oil of Vitriol rectified, p.* *stract gently, that the Spirits remain with the Mercury: the ment the fire, and some o* ☿ *will be sublimed; which the* ☿ *in the Bottom, and much fresh Oil of Vitriol as be abstract and sublime, repeat thrice; then levigate it on a ble, putting on it a threefold tity of* S.V. *rectified: circula you see a separation, and t swim on the Oil; after separ Oil, circulate for* 24 *hours wi rit of Vinegar, so the Oil w weighty and sink, and the M ty of the Mercury will rest Vinegar.*

Basil Valentine holds thi *Panacæa*, or Universal Me prevalent against all Diseases ly those of the Head and It cures the Apoplexy, Ep and Spasme, is good again Vertigo, Megrim and Palsi helps the loss of Memory. *ad* gut. vi.

66. *Sal Mercurii*, Salt o cury.

℞ *Of the Body that rem ter the preparation of the Ste il of* ☿ *at* §. 5. *upon which same fragrant Oil; digest and the Salt of* ☿ *to the decante*

put S. V. *digeſt, and abſtract in s; and after it you ſhall have an f ☿ and the Salt at Bottom.*
has all the Virtues of the *Stella Mercurij*, at *Sect.* 5. and a Secret againſt the French-Pox, and all Venerial Diſeaſes. Doſe *à* gr. i. *ad* iij.

CHAP. VIII.

timonium, Στίμμι, ℞ Στρίβι, ורדך, *Zadadah*, Antimony, ♂ or Stibium.

Rude Antimony.

Antimony is a Mineral conſiſting of 1. A Mine- ulphur, partly golden, part- ombuſtible. 2. An undige- Mercury of the nature of , being more concocted Quick-ſilver. 3. Of a Saline Earthly Subſtance. It is d in *Germany*, but the *Hun-* and *Tranſilvanian* is beſt, g a Golden Oar in it, of an re red (from the great ity of Suiphur) with bright flakes; this has divers names, calls it *Oriental*; *Paracelſus* ed Lyon: ſome a *Wolf*, be- it devours all Metals but : ſome *Proteus*, becauſe it es it ſelf into all Colours by others, the *Philoſophers Sa-* becauſe like Lead. The neſs is tryed by rubbing ouder of it with a ſmooth Tooth upon yellow Paper, if it leave a red ſpot there- is good: others take the ure of it with ſpirit of Vine-gar, and evaporate it on an Iron Plate or Pot-ſheard, where if it leaves a red Pouder it is good alſo. *Quercetan* commends the Virtues of Antimony to the Skies, and ſays it can never be praiſed enough. That which is Crude is drying and binding; it is ſaid to make Cicatrizes or Scars, yet to eat off Excreſcences, cures Diſeaſes in the Eyes, and the Falling-ſickneſs, if given in the Fit.

2. *Antimonij Crudi Infuſio*, Infuſion of Crude Antimony.

Take of Crude Antimony ʒſs. *levigate it upon a Marble and Infuſe a night in* ʒiij. *of Rheniſh or Canary Wine, then ſtrain.*

It makes one good Doſe. *Poterius* ſaith, it both purges and vomits, and ſome ſay, it is an Univerſal Medicine againſt all Diſeaſes.

3. *Aqua Benedicta* Rulandi, The Bleſſed Water of Dr. *Rulandus*.

℞ *Glaſs of Antimony* ʒj. *Canary* ℔j ſs. *digeſt in a gentle heat, till the Wine has a Scum (which is Poiſon)*

Poiſon) *filter the Infuſion and keep it for uſe.*

This *Brendelius* takes to be the *Aqua Ben. Rulandi*, but his was made of a *Crocus Metallorum*: you may ſteep it in Rheniſh Wine, Hydromel, Ale, or other proper Liquor, and give *ab* ℈ſs. *ad* ℈jſs. It is excellent againſt the Megrim, and Headach from a foul Stomach: it is good againſt the Falling-ſickneſs, Apoplexy, Pleuriſie, Melancholy, Fevers, Plague, Gout, and ſtagnation of the Blood, and other Diſeaſes ariſing from Obſtructions. It may alſo be exhibited in Clyſters againſt the Cholick.

4. *Spiritus Vitæ Aureus Rulandi*, Golden Spirit of Life of *Rulandus*.

Some think it to be the infuſion of *Troches Alhandal*; but this I had from a Manuſcript. ℞ *Crocus Metallorum* ℈i. *infuſe it in the Tincture of Coloquintida, made with Cinamon Water* ℔i. *then filter it, and keep it for uſe.*

This is an univerſal cleanſer of Mans Body, from Head to Foot, purging away all Humors, and evacuating every kind of filth, both by Vomit and Stool: you may give ℈ij. in ſome Cordial Water or Wine, and either increaſe or diminiſh the Doſe as you ſee convenient. It provokes the Terms, and cures the Green-ſickneſs in Virgins; give it not to Women with Child.

5. *Vitri Antimonii infuſio Hortmanni*, Infuſion of the Glaſs of Antimony.

℞ *Of the Glaſs* ℈i. or ii. *Canary* ℔iii. or iv. *ſet it in the Sun, or a ſand digeſtion, cloſe ſtopt, till the Liquor is of an Orange Colour, then filter and keep it for uſe.*

It is an excellent Vomit, chi[e]ly good in Pleuriſies, Cou[gh]s, Aſthma's, loſt Appetite, Quin[ſy], Wind, and many other Diſeaſ[es] the middle Ventricle. Doſe *à* [ad] ℈ii. Some infuſe about ℈ſs [in] the Glaſs whole, for ſome hour[s] a draught of Ale or Wine, and [drink] the decanted Liquor; wherein [is] that it is a wonderful thing, [that] the Glaſs of Antimony loſeth [its] Virtue by infuſion, but will re[tain] the ſame ſtrength after more th[an a] thouſand infuſions.

6. *Aqua Opthalmica à Croco Metallorum, Quercetans* Eye W[ater] from Crocus Metallorum.

℞ *Crocus Metallorum* ℈ii. *i[nfuſe] it in Fennel Water* ℥vi. *filterat[e] keep it.*

It is excellent againſt all ſ[ore]neſs of the Eyes and ſuffuſion[s] only waſhing of them.

7. *Oxyſaccharum Emeticum*, [or] miting Syrup of Vinegar.

Take Glaſs of Antimony in P[ow] ℈ſs. *Whitewine Vinegar* ℥viii. *[digeſt] them in a gentle Balneo* 20 *hours, ter, add Sugar* ℥iv. *and make a S[yrup]*

It is a good Vomit againſt [all] feits, Quartan Agues, cont[inual] Fevers, and Intermitting, a[re] againſt Poiſon, and all Peſ[tilent] and contagious Diſeaſes, S[mall] Pox, *&c.* if given before [they] come forth. Doſe *à* ℈ii. *ad* *Sala.*

8. *Syrupus Emeticus*, Th[e] miting Syrup of *Angelus Sal[a]*

Take Glaſs of Antimony in P[ow] ℈i. *Cinnamon, Zedoary,* ℈ii. *Sanders* ℈i. *Saffron* ℈ſs. *Vine Roſes* ℥xx. *Seeds of Angelic[a] digeſt in* B. M. 24 *hours, ſtra[in] filter; then with as much S[ugar] is the weight of the Liquor, di[ſſolve]*

Roſe-water make a Syrup.
It evacuates all Vicious Hu-
ors out of the Ventricle by Vo-
t, and has the Virtues of the for-
r. Doſe *à* ℥j. *ad* ℥iij. what *Vi-*
m Antimonii and *Crocus Metal-*
um are, we ſhall in their proper
ces ſhew.

. *Tinctura Antimonii*, Tincture
Antimony.
Colledge.) *Take of the beſt Anti-*
y, Salt of Tartar, of each what
pleaſe, melt them in a Crucible
hot, for the ſpace of half an hour:
the Matter being taken out and
d from the Fæces, whiſt hot, let
be reduced into pouder; to which
of the beſt Spirit of Wine, ſo
h as may cover it the breadth of
e or four fingers: digeſt them
ther for ſome time, till the Tin-
e is extracted, after which eva-
te the ſuperfluous part of the
it of Wine.
almon.) *Baſil Valentine* is the
hor of this Medicine, who con-
ing Tinctures of Antimony
, That the diſtilled Vinegar
h the purging force of them,
at they only work by Urine,
t and Spitting; although af-
ards extracted with S. V.
eas on the contrary S. V. in-
eth the purging Faculty;
e note, 1. That Tincture of
mony, is only a piece of An-
ny diſſolved in a proper Men-
m, and exalted. 2. That it
ſt commonly extracted with
s, and exalted with Alkalies
V. 3. That in the former
ript *Baſil* orders the Calx to
ſhed with hot water. 4. That
gh before Abſtraction the
and Tincture are imbodied
er, yet afterward the S. V. cannot be again mixed with the Tincture, but will always ſwim at top.

The Tincture is a moſt Excellent thing to open all Obſtructions of the inward parts, as Liver, Spleen, Lungs, Womb, Reins, Bladder, Stoppage of the Terms, Greenſickneſs, Jaundice, Dropſie, Conſumption, Aſthma, Pleuriſie, Melancholy, Ulcers inward and outward, Scabs, Itch, French Pox, Fevers, Continual, Putrid, and Peſtilential, Cachexia, Meaſles, Small-Pox. Doſe *à* gr. iiij. *ad* xij. in Sack.

10. *Tinctura Antimonii Fabri*, Faber's Tincture of Crude Antimony.

From Antimony in pouder extract a red Tincture with ſpirit of Vitriol, by digeſtion Philoſophically in Aſhes; then decant and abſtract the Spirit in B. M. *with a gentle fire, till the drops be yellow: to the remaining Tincture add* S. V. *rectified, and abſtract it in* B. M. *with a gentle fire, till the drops are yellow again; then change the recipient, and with a ſtronger fire, force out the Tincture.*

It is chiefly Sudorifick, yet ſometimes purges and vomits: It is a moſt excellent Traumatick and Balſam, curing Wounds both inward and outward; It alſo cures Poiſon, and the Leproſie, and expels all venomous and malignant Diſeaſes. Doſe *à* gr. iij. *ad* viij.

11. *Balſamum Vitæ Baſilii*, Baſil's Balſam of Life.

Take Pouder of Antimony red hot, caſt into a radicate Spirit of Vinegar, extract a red Tincture, digeſt an hour and filter; digeſt another hour, and it will be black; abſtract

the Spirit to dryneſs, edulcorate, and circulate with S. V. *four inches above it, two hours in a cloſe veſſel, decant and diſtil in Aſhes, and the* S. V. *will come forth impregnated with the Tincture of Antimony: Circulate it a fortnight, and the Tincture will ſettle, which ſeparate from the Spirit.*

It is excellent to cleanſe the Blood, cure Morphew, Scabs, Itch, Leproſy, *&c.* chears and comforts the Spirits, revives the Heart, and helps the fainting Fits. Doſe *ad* gr. x.

12. *Manna Antimonii*, Manna of Antimony.

Take Pouder of Antimony, extract a Tincture with Spirit of Mineral Antimony acuated with its own Salt; filter and abſtract the Spirit, then digeſt with S. V. *and abſtract again.*

It has the Virtues of the former; beſides which it is excellent againſt the French-Pox.

13. *Tinctura Vitri Antimonii*, Tincture of the glaſs of *Antimony.*

℞ *Glaſs of* Antimony *Levigated* ℥j. *put to it Spirit of Vinegar ſharpned with ſpirit of Salt, three Inches above; digeſt in ſand* 40 *days, but with ſo gentle a heat that your hand may well endure it, ſtirring it twice a day; decant the Tincture, and abſtract the ſpirit of Vinegar to a brown and ſharp coagulation, (but* Baſil *ſaith to a dry pouder) which placed in the Air diſſolves, which keep in a Glaſs cloſe ſtopt, leſt it evaporate: put to this* S. V: *and extract again, decant the Tincture, and draw off the* S. V. *ſo have you the* Antimonial Antidote; *which becauſe it is hard to be kept from melting, you may make into a Bezoardick thus. Take of this* Antimonial Antidote *made to the thickneſs of Honey* ℥ij. *burnt-Harts-horn* ℥j. *mix and gently dry.*

This expels Humors by Sweat, Urine, and Salivation, and has the Virtues of the *Tinctura Antimonii* at Sect. 9. of the Antidote: you may give *à* gr. ii. *ad* ix. of the Bezoardick *à* gr. iiij. *ad* xij. Where note, 1. That *Baſil* before he adds S.V. ſweetens the Pouder by oft abſtractions of diſtilled Water. 2. That then being put into the white of a hard Egg, it will turn to a Liquor, of great uſe in the cure of green Wounds, old Sores and Malignant Ulcers. 3. That inſtead of Spirit of Vinegar, you may take AF. made of Vitriol, Niter, Lime, *A.* ℔j. Sal Armoniack, ℥iv. diſtilled Vinegar ℔j. digeſted and diſtilled by a Retort and rectified with as much common Salt.

14. *Tinctura Croci Metallorum Bickeri*, Tincture of Crocus Metals.

℞ *Crocus Metal. extract a Tincture with ſpirit of Vinegar, decant the Liquor, and abſtract the ſpirit to the thickneſs of Honey.*

It purges and ſweats ſtrongly, and is good in all Caſes where either the Crocus or Tincture of Antimony are good. Doſe gr. vj. *ad* xij. Where note, That the Tincture may be made much ſtronger if it be impregnated with the Salt of Antimony, drawn from the remaining Fæces of this Tincture.

15. *Tinctura* ſeu *Oleum Antimonii Cloſſæi*, Oil of Antimony *Cloſſæus.*

Take Aſhes of the Regulus of Antimony, (made by a burning glaſs

Spirit of Vitriol, to overtop it one Inch: digeſt 2 or 3 days, decant the Solution, add more ſpirit of Vitriol, decant the Solution again; mix the Solutions, and extract a Flegm by Sand or Aſhes, and there will remain a liquid Oil; diſſolve it in S. V. *and abſtract again.*

This has the Virtues of the former, and is a Specifick againſt Fevers and Epilepſies, and may be given in gr. iv.

16. *Tinctura Vitri Antimonii Baſilii*, Baſils Tincture of the glaſs of Antimony.

℞ *Glaſs made of the Mineral of Antimony, and extract with its proper Vinegar, then decant, and abſtract: Extract a ſecond time with* S. V. *decant, caſt away the fæces and circulate, ſo ſhall you have an Eſſence of Antimony.*

This is a Panacea or Univerſal Remedy againſt all Diſeaſes. Doſe gut. viij.

17. *Tinctura Vitri Antimonii Hartmanni*, Hartmans Tincture of Glaſs of Antimony.

℞ *Glaſs of Antimony made with Gold, extract a red Tincture by diſtilling 24 hours with* S. V. *rectified four Inches above the Glaſs; decant and keep it for uſe.*

It ſweats (given *à* ℥ij. *ad* ℥iij. or more) without vomiting or offending the Stomach, purifies and cleanſes the Blood, purges Flegm, expels the Dropſy, cures the Gout and Scurvy, and takes away pains of the Pox (given with our Univerſal Diet) it expels Poiſon, and is an Antidote againſt the Meaſles, Small Pox, Plague, and all peſtilential and Epidemick Diſeaſes; and cleanſes Ulcers to heal. Where note, That the Fæces may be made a white Solar Body. 2. That though the purging property is reſtrained by Spirit of Vinegar, yet it is good to draw the firſt Tincture therewith.

18. *Antidotus Pantagogus*, The Univerſal Antidote and Purge.

Take Calx of the Regulus of Antimony with Iron, diſſolve it by digeſtion in ſpirit of Sal Gem; diſtil with a ſtrong fire, and a thick Oil comes forth: rectifie it, and then put to it S. V. *circulate, and diſtil with four Cohobations, always caſting away the Fæces; then either keep the Liquor, or precipitate it.*

This wonderfully cleanſes the Blood, chears the Heart, revives the Spirits, ſtrengthens the whole Body, fortifies the Stomach, cauſeth Appetite, opens all manner of Obſtructions, cures Cachexies, Hypocondriack Melancholy, Jaundice and Dropſie, by gently purging. Doſe of the Liquor gut. ii. or iij. of the precipitate gr. iij. or iv.

19. *Tinctura Magiſtralis Antimonii ſeu Lapis Igneus Baſilii*, The Magiſterial Tincture of Antimony, or *Baſils* Fire-ſtone.

Take of the Tincture of Antimony (at Sect. 16.*)* lbj. *common Salt of Antimony* ℥j. *mix and join them by Circulation with* S. V. *for an hour: draw off the* S. V. *in* B. M. *to drineſs; and with a violent fire, draw a red Oil with a Retort; rectifie this Oil in* B. M. *that a quarter part may exhale; then take of this rectified Oil, and of the* Mercury *of* Antimony *precipitated (by Spirit of Vitriol of Iron) of each a like quantity: digeſt in a luted Veſſel, that the Precipitate may diſſolve,*

and all be united; ſo ſhall you have a red Pouder, fluxible and fixed.

Baſil affirms the Virtues of this Tincture, to be equal to thoſe of the Tincture of Gold, in the cure of Diſeaſes. Doſe *à* gr. iv. *ad* vj. or x.

20. *Tinctura Sulphuris Antimonii*, Tincture of the Sulphur of Antimony.

℞ *Of the Sulphur of Antimony (at* Sect 37.*) Extract a Tincture with Spirit of Salt; abſtract, and digeſt with S. V. then draw off that alſo.*

It is a great Sudorifick, and ſtrengthens much, cures the Cholick, Contractions of the Joints, Scurvy, Jaundice, and Gout. Doſe *à* gr. j. *ad* iv.

21. *Tinctura Antimonii rubri*, Tincture of Red Antimony fixed.

Take of red Antimony fixed, and Extract a red Tincture by digeſting it with Spirit of Vinegar, decant and abſtract to dryneſs; then extract with S. V. *by digeſting them together, decant, and abſtract as before; but* Baſil *reverberates before extraction with* S. V.

It is a great diſſolver, and opener of Obſtructions; it breaks Impoſthumes, diſſolves Congealed Blood, cures the Scurvy, Jaundice, Gout, Sciatica, and French Pox. Doſe gr. iij. or iv.

22. *Tinctura florum Antimonii Vitriolatum*, Tincture of Vitriolated flowers of Antimony.

Take Vitriolated flowers of Antimony (at Sect. 78.*) and extract their Tincture with the Spirit of Vitriol of Copper; and then with the Spirit of Saturn* (at Sect. 9. cap. 6. of this Book.)

It is powerful againſt all manner of Fevers, Meaſles, Small-Pox, Plague, and all other Peſtilential, Malignant, and Epidemick Diſeaſes. Doſe gut. iij. *ad* vj.

23. *Tinctura Florum Antimonii rubrorum*, Tincture of the red Flowers.

It is extracted out of the red flowers of Antimony, by digeſtion in S. V. *and then abſtracting the Spirit.*

It gently purges, opens all Obſtructions, cures the Scurvy, Tertian and Quartan Agues. Doſe gr. ij. *ad* vj.

24. *Electrum*, ſeu *Elixir aureum Antimonii Paracelſi*, The Electrum or Golden Elixir of Antimony of Paracelſus.

℞ *Regulus of Antimony (made with Mercurius Vitæ, and as much Tartar and Sal Niter) fine Gold, A.* ℥ſs. *melt and pouder them together, to which put Sal Armoniack* ℥ij. *ſublime till the Star of Antimony aſcends, and uſeleſs Earth remains at bottom, waſh off the Salt, and put the remaining Gold and Flowers of Antimony in the Bottom into an Hermetical Egg in a fixed* Capella, *with ſuch a fire as may not melt them, but may make them of a yellow Citron Colour; and afterwards of a Cheſnut colour: Extract theſe flowers with Spirit of Vinegar alkaliz'd, and then draw out the Tincture with* S. V. *as before taught.*

It cures Conſumptions, Hypochondriack Melancholy, Black Jaundice, Dropſie, Gout, and Scurvy. Doſe the quantity of gr. j. twice a day in Syrup of Hart's Tongue.

25. *Tinctura Antimonii*

Nitro, Tincture of Antimony with Niter from *Keſler*.

Take Niter purified with Sulphur, Antimony, ana, *mix and reverberate for five or ſix days, keeping the Crucible continually red hot, take it out, and ſweeten it; Extract firſt with Spirit of Vinegar, then exalt the Tincture with* S. V.

It is a Sudorifick, and expels all Malign and venomous Diſeaſes; ſometimes it purges. Doſe à gr. i. ad iv.

26. *Tinctura Sulphuris Aurei Antimonii*, Tincture of the Golden Sulphur of Antimony.

It is extracted out of the Golden Sulphur, by digeſtion in S. V. *decanting, and abſtracting to the thickneſs of Honey.*

It is Sudorifick, but chiefly Cathartick, purging gently, not the firſt, but the third day: It ſtrengthens the whole Body, reſtores in Conſumptions, cures Fevers and the Gout. Doſe à gr. ad iv.

27. *Tinctura*, ſeu *Antidotus Antimonii Aurea*, The Gold-like Antidote.

Take the Precipitated Flowers of the Regulus of Iron, reverberate them till they are yellow; put them into Philoſophick diſtilled Vinegar; Extract a Tincture (leaving a white ſediment;) ſeparate the Menſtruum from the Aſhes, and the remainder, which is a light red pouder, reverberate three hours; then put to it Spirit of Vitriol, and digeſt, ſo will nearly all the pouder unite with the Spirit, and make a glorious red Tincture.

This is a Medicament of wonderful Virtue, and (as *Quercetan* ſaith) equal with *Aurum Potabile*. It digeſts, diſſolves, is Sudorifick, Alexipharmick, Analeptick and Pectoral. It opens and cures all internal Impoſtumes, diſſolves congealed Blood, takes away putrefaction and corruption, is powerful againſt the Scurvy, Dropſie, Gout, Kings-evil, Plague, Poiſon, *French-Pox*, Leproſie, and many other Diſeaſes. Doſe *à* gut. vi. *ad* x.

28. *Tinctura & Balſamum Reguli Antimonii*, Tincture and Balſam of the Regulus of Antimony.

Digeſt pouder of Regulus in B.M. *with Spirit of Turpentine, till it is red, decant, abſtract the Spirit, adding Water, then diſſolve in* S. V. *digeſt and abſtract.*

It is an excellent Pectoral, eminent againſt Coughs, Colds, Aſthma's, ſpitting of Blood, Ulcers in the Lungs, *Peripneumonia*, Conſumptions, *&c.* Doſe gr. iii. or gr. iv. in ſome other Pectoral Liquor.

29. *Tinctura florum Reguli Antimonii*, Tincture of the flowers of Regulus.

Take red flowers of the Regulus of Iron, reverberated in a cloſe Glaſs four days; from which extract a Tincture with Radicate Spirit of Vinegar; abſtract the Menſtruum by diſtillation, and extract a new Tincture with S. V. *then extract the ſpirit to dryneſs.*

It is a Medicine of that univerſal purport, that few can parallel it; for it rectifies moſt diſtempers of the Stomach, frees the Body from Excrements, it takes away Flegm, comforts the ſpirits, reſtores and augments the natural heat, is an admirable thing againſt the Scurvy, Cachexy, and the Green-ſickneſs in Virgins: It

takes away Scabs, Itch, Scurf and Morphew, cleanses the whole Mass of Blood of all putrefaction, and cures the Kings-Evil, Leprosie, and *French Pox*. And if instead of the *Regulus* of Iron, you use the *Regulus* of Tin, it prevails against Fits of the Mother, and the Cholick. Dose *à* gr. iv. *ad* viij.

30. *Tinctura Antimonii cum Auro*, The Tincture of Mercury of Antimony with Gold.

Take of Gold purified with Antimony ℥ss. Mercury *of* Antimony ℥iij. *stratifie, wash, and cleanse and extract a bright Rubine like Tincture; use divers Cohobations with the lesser Circulate of* Paracelsus, *which at last separate from the Tincture.*

This is said to be an Antidote or Gift sent from God, from the many Virtues which it has; It cures the Plague and all Pestilential Fevers, expels the Small-Pox and Measles, cures Morphew, Scabs, Itch, and Ulcers, Leprosie, Gout, Scurvy, and other great Diseases. Dose *à* gr. iij. *ad* v. in Treacle-water.

31. *Antidotus Antimonii* Quercetani, *Quercetan's* Antidote of Antimony,

Take Flowers of Antimony (calcined white per se, *sublimed with* Sal Armoniack, *and sweetned) to which put Philosophical Spirit of Vinegar, digest several weeks to redness; then decant and distil to dryness, sweeten the pouder by washing, and put to it* Aqua Vitæ *of Coral, (or the burning Spirit of Coral) extract a clear Tincture, then with a strong fire, by a Retort, drive out a red Oil with the* Aqua Vitæ, *which keep for use without separation.*

This, as *Quercetan* saith, is a true and always to be admired Balsam of Life, curing Epilepsies, Apoplexies, Palsies, the Scurvy, *French Pox*, Morphew, Itch, Leprosie, Plague, and all Pestilential Diseases, purifying the whole Mass of Blood. Dose *à* gut. vj. *ad* x. xij. or more.

32. *Tinctura ex Oleo Antimonii*, Tincture from Oil of Antimony.

Take sugared Oil of Antimony, digest it with Spirit of Vinegar three or four inches above it, abstract it, so have you a very red Tincture at bottom. This Tincture Kesler *exhales with* S.V. *and then draws it off again.*

This has the Virtue of the former, and purges by Stool, in gr. iij.

33. *Tinctura ex Regula Stanni*, *Quercetan's* Tincture of the *Regulus* of Tin.

Take the Sulphur of the Regulus *of Tin sweetned, extract a Tincture with a Spirit drawn from Honey and Vinegar, and acuated with its own Salt: abstract the* Menstruum *and coagulate ten days with the burning Spirit of* Juniper, *then distil by a Retort with many Cohobations, and separate the Spirit of* Juniper *from the sweet Tincture at bottom.*

It is a good Pectoral, and cures all Diseases of the Lungs: It is excellent against Pleurisies, Asthma's, the *Peripneumony*, and Consumptions. Dose *à* gut. iij. *ad* vj.

34. *Tinctura Florum Antimonii* seu *Lilium* Paracelsi, Tincture or Lilly of *Paracelsus*.

℞ Antimony, Sal Armoniack, na, *drive them through a Retort till* nothing but *fæces* remain, *take* the

lowers, sweeten them, and reverbe-ate in a close Vessel to redness; then with S. V. *rectified, extract a Tin-ture, which evaporate to the thick-ess of an Oil.*

It strengthens the Stomach, is ood against all Fevers, Quotidi-n, Tertian, and Quartan, Melan-holy, Fits of the Mother, black aundice, Scurvy, Gout, Dropsie, orphew, Scabs, Itch, Leprosie, erms stopt, and all Obstructions oth of Liver and Spleen. It clean-s and restores the whole Body, nd mixt with *Extractum Rudii*, nd Tincture of Coral, purges ently. Dose *à* gr. iii. *ad* viii. Where note, That *Quercetan*, *Po-r*, and *Sala*, think that the dark d flowers sublimed by Sand, and ose reverberated to redness, are good as these.

35. *Arcanum Antimonii* Basilii, asil's Secret of Antimony.

Take of the Flowers of which the lly is made (before they are rever-rated) to which put rectified spirit Vitriol; circulate so long till they very well united, then distil, and dd S. V. *and draw a Tincture by Cir-lation from the Fæces being setled, hich if you will, you may rectifie ain.*

It strengthens the Stomach, for-fies the Heart, revives the Spi-ts, causeth a good Appetite, kes away the Hypochondriack elancholy, is good against the olick and Fits of the Mother, d indeed has all the Virtues of e former. Dose gr. j. or ij.

36. *Tinctura Antimonii Oleosa*, ly Tincture of Antimony.

It is made by boiling crude Antimo-finely poudred in Oil of Turpentine, vering it four or five fingers high in a strong glass Vesica placed in Sand, so long till it be highly tinged; after which (if you please) you may gently abstract the Oil till it leave be-hind a Body of a Balsamick consi-stence and deep redness.

This has power to resolve hard Tumors, and helps outward Evils better than the Balsam of Sulphur. Where note, That being more ab-stracted, you may with S. V. draw a powerful Tincture, which again freed from the Spirit by abstracti-on, would have the consistence of liquid Honey, and be an excellent Balsam, having all the Virtues of the Lillies of Antimony aforesaid.

37. *Sulphur Antimonii* Hartmanni, *Hartman's* Sulphur of Antimony.

Take crude Antimony, grind it fine, and put on it a strong Lixivium *of Lime-water, digest it six days and nights; then filter, and by gentle boil-ing bring it to a red pouder.*

It performs all that the *Crocus Metallorum* will do, which it doth by purging and vomiting. Dose *à* gr. ij. *ad* v. Where note, That these Sulphurs are commonly drawn forth either with distilled Vinegar, or with a strong *Lixivi-um*, the Composition of which here follows. 1. ℞ Sal Tartari, Calx vive, Salt, ana, dissolve in water and filter it. 2. Or thus, ℞ Ashes of Bean-stalks, common Ashes, Quick-lime, ana, make a *Lixivium*. 3. Or thus: Take Quick-lime ℔j. water ℔xv. dis-solve and filter.

38. *Sulphur Antimonii* Begumi, *Beguinus*, his Sulphur of Antimony.

Take Pouder of Antimony, boil it in a strong Lixivium, *then precipitate with Rain water, impregnate with the spirit of Vinegar.*

The Virtues and Doſe are the ſame with the former. It Vomits ſafer than many other Antimonial Medicines.

39. *Sulphur Croci Metallorum*, Sulphur of the Crocus of Metals.

Boil the Crocus in a ſtrong Lixivium *(as in the ſweetning of it:) decant and precipitate with diſtilled Vinegar dropt in.*

It has the Virtues of *Crocus Metallorum*, but it is finer, yet given in the ſame Doſe.

40. *Sulphur Croci Metallorum* Cloſſæi, *Cloſſeus* his Sulphur of Crocus.

Take Antimony, Tartar, both in pouder, A. ℔iij. *Cement them five hours in a red hot Crucible; then boil it in Vinegar two hours, ſtrain, and coagulate.*

It is like the former in Virtues.

41. *Sulphur Antimonii Calcinati*, Sulphur of Calcin'd Antimony.

Take Antimony, Tartar, ana, *mix and melt them; put them into a pot full of warm Water, digeſt 24 hours, decant, and precipitate by dropping in Vinegar, or by decocting.* Or thus, *Take Iron* ℥iij. *melt it, and add Antimony* ℥vj. *put into Spirit of Vinegar, then decant and precipitate.* Or thus, *Take Vinegar of Iron* ℥iij. *Antimony* ℥vj. *Sulphur as much, mix and caſt on them as they are melting Niter and Tartar gradatim, melt all together, then extract the Sulphur by boiling in a ſtrong* Lixivium, *and precipitate with diſtilled Vinegar.*

This Medicine excellently opens Obſtructions, is good againſt the Cachexia, Green-ſickneſs, yellow Jaundice, and moſt Oppreſſions of the Bowels and Stomach, it works by Stool, and may be given *à* gr. iij. *ad* viij.

42. *Sulphur ex Regulo Antimonii cum ſtanno*, Sulphur of the Regulus of Tin.

Make a Crocus of the Regulus of Jupiter *and Niter, boil it (not being waſht) in a ſtrong* Lixivium, *decant and precipitate with ſpirit of Vinegar.* Or thus, *Take Crude Antimony with Tin, precipitate by A. R. and edulcorate, boil it in a ſtrong L. of Tartar, decant, evaporate the humidity, and at Bottom is the Sulphur.*

It has the Virtues of the former, but it is a ſpecifick againſt Fits of the Mother. Doſe *à* gr. iij. *ad* vi.

43. *Sulphur Auratum Antimonii*, Golden Sulphur of Antimony.

Boil the Droſs which is ſeparated from the Regulus in a Lixivium, *filter, and with Vinegar precipitate a Golden Sulphur, ſweeten it by waſhing it in a large quantity of Rain Water.*

It is a Vomit, and ſometimes it both vomits and purges. I have known it given four or five times in a Pleuriſie with great Succeſs. Doſe gr. vi.

44. *Sulphur Cinnabaris Antimonii* ſeu *Sulphur verum Antimonii*. The true Sulphur of Antimony.

Take Pouder of the Cinnabar of Antimony, boil it in the ſecond ſort of Lixivium, *at* Sect. 37. *(or of Salt of Tartar, of Niter and Lime) for the ſpace of four hours; decant the Lixivium, from the Quick-ſilver at Bottom, filter, and ſet it leaning, that the red Sulphur may ſettle, which ſweeten with hot Water, and dry gently, ſo have you the true Sulphur of Antimony.*

This is excellent good in the obſtructions of the Liver, Spleen,

Mesentery, Womb, and Hypochondrys, *&c.* It causes expulsion (both by vomit and stool) of all evil humors in the whole Body. Dose *à* gr. ii. *ad* v.

45. *Panacea Sulphuris Antimonii*, The Antimonial Heal-all.

℞ *Of the former Sulphur at* Sect. 44. *Regulus of Antimony*, *A.* ℥i. *Oil of Sulphur* per Campanum, *or rectified Oil of Vitriol* ℥iii. *digest ten days or more in a gentle heat, then distil in Sand with a glass Retort*; (*Cohobate four or five times*) *then purge it twelve hours with a fire of the highest degree, to force all over, which take, wash with Rose-water and dry*; *but the pouder will be the better if it be reverberated for five or six hours. Then take of this pouder* ℥i. *Magistery of Coral* ℥ii. *mix them.*

It is an excellent Sudorifick, and as *Agricola* and *Hartman* says, an universal Medicine to cleanse the blood, and cure all hard, difficult, malign and Chronick Diseases curable by sweat, chiefly the *French-Pox*, Leprosie, Scurvy, and Epidemick Diseases. Dose ℈s. ad ℥i.

46. *Nix Antimonii Diaphoretica*, Diaphoretick Snow of Antimony.

Take of Sulphur of Antimony (*at* Sect. 37. *or* 38.) ℥i. *Oil of Vitriol* ℥ii. *mix them in a Retort, and they will be black as Pitch*; *ferment it* 12 *hours, and by reverberation you will have a sharp water, and at Bottom a pouder white as Snow.*

It powerfully causes Sweat, brings forth the Small-Pox and Measles, and kills Worms; with it you may make an excellent Cosmetick, thus, Take Hogs Lard ℔i. Sheeps Suet ℔ii. Orris Roots ℥iv. Cloves, Coriander, Benjamin, Storax Calamite, Calamus Aromaticus, A. ℥ii. Lavender flowers ℥vi. boil them with sliced Apples ℔i. Rose water ℔iii. in B. M. for 12 hours in a glass Body, strain into a glazed Vessel, and when it is cold take away the Water and the Fæces; then melt with a gentle heat, and in a hot Mortar stir till it is white, to every ounce of which put of this Snow of Antimony ℥i. Musk gr. ii.

47. *Liquor ex Scoria Reguli Antimonii*, Liquor of the Dross of Regulus.

Take of the Dross of Regulus, put it into a Cellar, and it will dissolve because of its mixture with Tartar and Niter.

It is intended against all manner of fretting Sores, foul and eating Ulcers, Fistula's, and such like.

48. *Liquor ex Sale Vitri Antimonii*, Liquor of the Salt of glass of Antimony.

It is made by melting it in the white of an Egg, or a Bryony or Radish Root made hollow, and put in a Cellar.

Outwardly used it has the Virtues of the former, and keeps all Wounds from putrefaction: Inwardly it stops Catarrhs, is good against the Gout, Sciatica, Scurvy, cold and moist Diseases, and Fits of the Mother. Dose *ad* gut. x. or more.

49. *Mercurius Antimonii*, The Mercury of Antimony.

Dissolve Sal Armoniack in distilled Rain Water, on which put pouder of crude Antimony; *digest ten days, decant, and evaporate, so have you a white sweet pouder, which melted yields*

yields an excellent Lead, which according to Agricola *is the Mercury of Antimony.* Or thus, according to *Baſil*, *Digeſt Regulus, levigated in the following ſpirit of Salt for three days, then with a gentle heat abſtract the flegm, to the remainder, add four times as much filings of Iron, put all into a Retort, and with a ſtrong fire diſtil into a Receiver half full or more of water, ſo ſhall you ſee the running of Quick-ſilver at bottom*; *Baſil* alſo ſhews another way thus, *Steep pouder of Antimony in Spirit of Tartar impregnated with Sal Armoniack, then ſublime it, and ſtir it in a frying Pan, till the Mercury runs.*

It is of great power and force, and has all the Virtues of Quick-ſilver; but its chief uſe is in making *Tinctura Antimonii cum Auro.* The Spirit of Salt for the former work is thus made. ℞ Volatile Salt of Urine, common Salt, Sal Armoniack and Tartar, ana, mix and put to them the Spirit of Vinegar, digeſt in a luted Veſſel an hour, then in aſhes diſtil to dryneſs; to theſe Salts thus dryed ℔x. add *Tripoli* ℔xxx. and draw a Spirit by a *Re*- with a ſtrong fire.

50. *Vitrum Antimonii*, Glaſs of Antimony.

Colledge.) *Take of the beſt Antimony as much as you pleaſe, beat it into fine pouder, put it into a Potters Veſſel (not Glaſs) over a fire of Charcoal in an open Air, continually ſtirring it with an Iron rod, till it grow into Clots; beat it again into pouder, and do as before, till it coagulates; which ſo often repeat, till the Antimony is reduced to white Cinders, and ſmoak not being caſt upon red hot Plates of Iron. Then take of that Calx* ℔ſs. *of Borax or Chriſocolla* ℥ſs. *put them into a Crucible which cover with a Tile, put it in a ſtrong fire, till the matter flo like water, then let it be caſt into braſs Veſſel, or upon Copper Plate and keek the Hyacinth coloured gla for uſe.*

Salmon.) Here is to be note 1. That of this Calx before it made into Glaſs, you may ma an excellent Diaphoretick, a an Antidote againſt the Plagu being burnt in a Crucible till i white colour becomes yellowiſ of which you may give gr. iij. Canary. 2. That for want of braſs Veſſel or Copper Plates, yo may pour the melted Calx upo a ſtone. 3. That if it be black a porous you ſtill melt it, till it clear. 4. That to haſten the ca cination, you may add as muc common Salt, which you ma afterwards waſh away with w ter, and then with Spirit of Vin gar. 5. That it is beſt mad the ☉ and ☽ being in *Piſces*, in watry Signs. 6. That the gla is the better being often cohob ted with Spirit of Vinegar, V triol or Sulphur, for that mak the purple colour vaniſh, and t Glaſs becomes white, whereby Emetick property is much corr borated, and ſo only purges, bei then a true Cure for all ſorts Fevers. 7. That the Glaſs the Mineral is made by calcini it with equal parts of *Sal Nit* and then melting them. 8. Th if you mix the Glaſs of Antimo with yellow Sulphur, and melt again to Glaſs, it will be red; alſo if mixt with Orpiment, b that is dangerous. Or thus, m crude Antimony in a Crucible,

Iron, and ſhake off what ſticks it, which do till all the Antimony is drawn out, then melt it in ſo often till being poudred of a Scarlet colour. 9. That Antimony ℥ij. be mixt with Bo- ℥viii. melted, you have (as *Baith*) firſt a yellow Glaſs, then hite. 10. That if to crude Anony ℥ii. you caſt in with a ſpoon decripitated, *Sal Niter* decriated, *Caput Mort.* of AF. ana and after the pouders are ſpent, ur it into a hot Mortar, you ſhall ve the black glaſs of *Cloſſæus*.

It purges groſs and clammy mours from the Stomach and er parts both upwards and wnwards: It cures Green-ſickſs, reſiſts Poiſon and Plague, iefly if taken with Vinegar, for it ſweats: It is excellently od in Gouts, Dropſies and all alignant Fevers: It Vomits ongly, and therefore is only to given *à* gr. ii. *ad* iv. In Infuſion gr. iv. *ad* viii. *Cloſſæus* his Black aſs good to purge Metals with; d being mixt with a quarter rt of Lead, it purges Gold as the *egulus* doth.

51. *Vitrum Antimonii Diaphoreum*, Sudorifick Glaſs of Antiony.

Digeſt the impalpable pouder of the aſs of ☿ in a large quantity of diſtilVinegar, then melt it often.

Libavius ſaith, It is an excellent iaphoretick. Doſe *à* gr. ii. *ad* i. you may give it in maligant Fevers and the Plague.

52. *Vitrum, Reguli Antimonii*, laſs of the Regulus of Metal.

Take the pouder of the Metal of ntimony, calcine it, ſtirring it contiually, leſt it melt before the ſmoak ceaſe; then melt it, and pour it out, ſo have you a delicate fine Glaſs.

This has the Virtues of the former, but may be given to gr. v. or vj. Where note, that if you add Sea-ſalt, the glaſs will be yellow.

53. *Vitrum Antimonii ſolare*, glaſs of Antimony with Gold.

Take Hungarian Antimony ℥xvj. fine Gold ℥j. melt them, and pour it out, being cautious it may not turn to a Regulus; pouder the matter, calcine it till it ſmoak no more, then with a ſtrong fire melt it, and pour it out, ſo have you red tranſparent Glaſs, leaving in the Crucible the Gold half ſpent. Or thus, of the Regulus. *℞ of the Regulus ℥xvj. fine Gold ℥j. melt, and pouder them, then calcine without melting, till the fumes ceaſe, then with a ſtrong fire melt, and pour out the Glaſs.*

Of the firſt of theſe is made the Tincture of Antimony aforeſaid, with which the latter is ſaid to ſweat, being given *à* gr. iij. *ad* vj. but becauſe the Glaſs of Antimony by its violent working very much afflicts the Body. It is corrected as followeth.

54. *Vitri Antimonii Correctio*, Glaſs of Antimony corrected.

Take Pouder of the glaſs of Antimony levigated, and either, 1. *Steep it in Spirit of Vinegar and dry it,* Or, 2. *Digeſt it in ſpirit of Salt, to the decanted extraction add water; ſo will there remain a pouder.* Or, 3. *Diſſolve it in Oil of Tartar* per deliquium, *then drop upon the ſolution Spirit of Vitriol, that it may turn to Cryſtals, which dry.*

Of the firſt of theſe is made *Crollius* his Antimonial Pills, and the Electuary of Antimony. The Second is a pouder both Cathar-

thartick and Emetick, yet works without Violence, being given à gr. ii. *ad* vi. The third has the ſame Virtues being given in gr. iii. or iv.

55. *Vitrum Antimonii Cathartici*, Purging glaſs of Antimony.

Take of the glaſs levigated, Oil of Sulphur per Campanum, *Spirit of Vitriol*, *A.* ℥i. *mix them very well, and dry them by a gentle fire, which repeat* 7 *or* 10 *times, then imbibe it with* S. V. *impregnated with Maſtick, which exhale, and dry the pouder in a glaſs.*

It has all the Virtues of the glaſs of Antimony, and only purges downwards being given à gr. iii. ad v. Of this *Hartman* makes Antimonial Pills; and it is better than that at Sect. 54. for that uſe, as alſo for *Crollius* his Electuary.

56. *Catharticum Minerale*, The Mineral Cathartick.

Digeſt Pouder of the Glaſs of Antimony, levigated in Spirit of Vitriol or Sulphur not rectified, two Inches above it; digeſt it gently, ſo will you have a blackiſh purple Spirit.

It is a moſt excellent Catholick and Univerſal Purge againſt all Diſtempers whatſoever in Man's Body: It fortifies the Stomach, ſcowrs and cleanſes the Bowels, cures the Green-ſickneſs, opens all Obſtructions, and brings Health in an unknown way. *Hartman* ſaith, it purges downwards from gut. vi. ad x.

57. *Antimonium cum Nitro Calcinatum*, Antimony Diaphoretick.

Colledge.) *Take of the beſt Antimony* p. i. *pure Niter* p. ii. *bruiſe the Antimony, then add the Niter to it, then bring them both into pouder, which burn in a Crucible which will be moſt convenient done, if you put it into the Crucible red hot, by degrees with a ſpoon or ſome ſuch like Inſtrument; then take it out and beat it again, and mix it with the ſame quantity of Niter as before; put it into the Crucible upon hot Coals, and putting into it live Coals, fire it; ſtirring it with an Iron Rod, that it may burn every where equally; when there needs, put in more freſh Coals, at length take it out, and beat it to pouder, and waſh it in diſtilled Water, or other pure Water, and keep it for uſe.*

Salmon.) In the old Diſpenſatory, it was ordered to be thrice Calcined with Niter, here but twice: In that, it was either well done or ill done: If well done, what makes it, that it is now altered? If ill done, why was it ſo long, yea at all impoſed upon the People to their prejudice? Again, ſince it may be dubious who is in the Error, whether the preſent Fellows of the Colledge, may not be as liable to the Cenſure of Ignorance as their Predeceſſors, ſince there are no diſtinguiſhing Signs known or apparent, to diſcover the difference? if they ſay, Yes, who ſhould they again *de novo* impoſe upon us? if they ſay, Nay, how then ſhall we be ſatisfied? But the Reader is deſired to take notice, 1. That as this intended for *Antimonium Diaphoreticum* ſo it ought to be thrice calcined that the Antimony may be throughly diveſted of both its Emetick and Cathartick Properties, *viz.* its Volatile Salt and Sul-

lphur. 2. That it is better done ith the Regulus, than with Crude ntimony, and yet better with the egulus of Mars, becauſe that is ore purified from its venomous rts. 3. That the Niter ought to be ry fine and pure, becauſe the ommon cannot perform the work. That ſome take four times the uantity of Niter to that of Anti- ony. 5. That after the detona- on is over, it ought to be kept a hile upon the fire till all the mes are perfectly vaniſhed, and o longer, leſt it recover again its metick and Cathartick qualities. 6. That you well edulcorate the atter before every new Calci- ation, and at laſt by much waſh- g, becauſe the fixed Salt of e Niter remaining in it, would uſe it to Vomit, which by ma- y Lotions is diſſolved and ex- acted. 7. That if you evapo- te the Edulcorating Water, it ill yield an *Antimonial Lapis Pru- lla*. 8. That *Baſil* Circulates is Antimony Diaphoretick with pirit of Wine, then burns it, en reverberates, and at laſt diſ- olves the remaining Pouder *per eliquium*. This Medicament is a owerful Diaphoretick and Diu- etick, a great aperitive and deo- ilative, opening all Obſtructions f Liver, Spleen, Meſentery, Reins, Womb and orher parts. It is ood againſt ſtoppage of the Terms, reen-ſickneſs, Dropſie, Melan- holy, Ulcers of the French-Pox, e Scurvy, Scabs, Itch, Mea- es, Small-Pox, Plague, and all alignant Fevers; mixt with enice Turpentine, it is good gainſt all old Gonorrhœas, the Whites and Diſtempers of the Reins; you may give *à* gr. x. *ad* ℥ſs.

58. *Antimonium Diphoreticum cum Tartaro*, Diaphoretick Antimony with Tartar.

Take of the former Antimony Diaphoretick, Salt of Tartar A. ℥iij. *melt them 4 or 5 hours, then pouder, and diſſolve* per deliquium. *After take of that Diſſolution* ℥ij. *ſpirit of Vitriol*, ℥j. *put in the ſpirit guttatim, and a pouder will precipitate, which dry, and keep for uſe.* Or thus, *Boil Common Antimony Diaphoretick in water 6 or 8 hours, filter and ſprinkle upon it Spirit of Vinegar, ſo there will precipitate a white pouder, which* Baſil *in his Triumphant Chariot calls fixed Flowers, much exceeding the common Diaphoretick, at* Sect. 57.

Theſe have all the Virtues of that at *Sect.* 57. and much more powerful for inward Impoſthumes, French-Po , *&c.* given with Spirit of Guajacum. Doſe *à* gr. v. *ad* xv. for five or ſix days together, or more.

59. *Crocus Metallorum*, Liver of Antimony.

Colledge.) *Take of the beſt Antimony, Sal Niter*, ana, *beat them into pouder ſeverally, mix them together, and put the mixture into a hot Crucible with a ſpoon or ladle, or other convenient Inſtrument: let it be ſtirred till the noiſe ceaſeth, then remove it from the fire, and cool it, break the Veſſel, and ſeparate the red matter from the white Cruſt, and keep it for uſe.*

Salmon.) Where note, 1. That Common Niter is good enough for this Medicine (for it is none of the beſt.) 2. That the Crucible be red hot, before you put your

your matter in. 3. Put in the matter by degrees, for so the flagration and detonation is the better performed, and cover the Crucible close every time after you cast the matter in. 4. That after the Niter is consumed, you still encrease the fire, till the Antimony is melted. 5. That you sweeten the Crocus with water. 6. If into that water (after it is decanted) you drop Vinegar, you will precipitate a finer Crocus called *Sulphur Auratum*. 7. Or if you evaporate away the said water a little, you may make Crystals, or *Antimonial Lapis Prunellæ*.

It is a violent Medicament, being both Cathartick and Emetick: It is good against pains of the Head from a foul Stomach, Epilepsies, Apoplexies, Pleurisies, Fevers, Melancholy, Plague, Coagulation of the Blood, Gout, Rheumatisms, *&c.* Dose *à* gr. iij *ad* vj. some give viij. you may give it in Clysters boiled in a mollifying decoction *à* ℥ss. ad ℥j. against the Cholick: It serves to make the Emetick Wine with, by putting ℥j. of it to infuse in Beer, Ale, Sider, Rhenish-wine, Sack, *&c.* ℔ij. of which you may take *ab* ℥j. *ad* ij. but in Clysters *ab* ℥iv. *ad* vj.

60. *Crocus Reguli Antimonii*, Liver of the Regulus of Antimony.

Take Regulus of Antimony, Sal Niter, ana, *melt them, then (the Scales being removed from the sides) edulcorate first with water, then dry; then wash with* S. V. *which decant.* Horstius.

It Purges more than Vomits in gr. x. being mixed with Diagredium or *Mercurius dulcis*.

61. *Crocus Metallorum*, Rula *Rulandus* his Liver of Metals.

Take Antimony, Niter, Salt, a *pouder them apart, mix them, put them into a Luted Vessel wit hole left at the top; set it in a W Furnace, blow with a pair of B lows till all melt, and it ceases ming: Increase the fire for a quar of an hour, then take it off, and have Antimony at Bottom, al like Cinnabar, and separated f the Salts, like Regulus, which der and keep for use.*

It is doubtful what the Cro of *Rulandus* was; *Quercetan* thi it the same with the vulgar; *Br del* takes Glass of Antimony for but that is a Mistake: *Hartm* thinks it only differs in the pre ration, and gives what we h just now recited, which *Tentzel* and *Milius* also approve. It all the Virtues of that at *Sect.* aforegoing, but purges m downwards, and is indeed a ve Excellent Medicine. Dose *à* iij. *ad* vj. or viij. you m give it in Clysters as the f mer.

62. *Pulvis Anglicanus*, The bion Pouder.

Take of the best Antimony, much as you please, calcine it alon Then take of the aforesaid Calx Niter A. ℔j. *White Tartar* ℔ *mix and calcine till the detonat is over; repeat the same work aga and the third time, adding Nit Tartar and Sulphur of each e parts: Lastly, wash it with hot W ter till it is sweet.*

It is accounted an Univer Medicine against all Diseases: opens all manner of Obstruc ons, provokes the Terms, Cu

the Green-ſickneſs, Surfeits, griping of the Guts, the Cholick, Small-Pox, Plagues, all ſorts of Agues and Fevers whatſoever, Gout, Sciatica, Jaundice, Dropſie, Pleuriſies, Fits of the Mother, Diſtempers of the Spleen, *&c.* Doſe à ℥ſs. *ad* ℥j.

63. *Pilulæ Albæ*, The white Pills.

Take Glaſs of Antimony, or ☿ *vitæ, Grain* i. *white ſtarch boiled to a Paſte, ſo much as may make it into two or three Pills.*

This is the Mountebanks Catholicon, or Univerſal Pill uſed in the Cure of all Diſeaſes; of it ſelf it is ſtrangely Violent, and not ſafe: yet you may give the former quantity for one Doſe, if you give Broth after it very well ſeaſoned with Salt, and that without any danger; for although of it ſelf it is a moſt ſtrong Emetick, yet the ſalt Broth being given after it, it will not vomit ſo much as once, but altogether work downwards, with a world of gentleneſs and ſafety, and may then indeed open all Obſtructions in Mans Body, and be thereby a means to cure many (almoſt incurable) Diſeaſes. It is a very excellent thing againſt Dropſies, all ſorts of Fevers and Agues. Some make them up with Venice Turpentine, and then make them ſmooth with the Starch in Pouder.

64. *Sudorificum Minerale*, The Mineral Sudorifick.

Take Regulus of Antimony, ſalis Regalis, A. ℥ij. *Mercury Sublimate* ℥j. *Sal Niter* ℥viij. *beat all into fine Pouder ſeverally; then mix them, and calcine in a cloſe Veſſel; after which beat the calcined matter into pouder, levigate it, edulcorate with hot Water, then flagrate upon it* S. V. *and keep it for uſe.*

It is eſteemed as a Specifick againſt the Gout, Scurvy and Pox, and many other Cronick Diſeaſes: It works upwards and downwards, and may be given à gr. v. *ad* xij. or more: Outwardly it cures Old Sores, and Rebellious Ulcers to a Wonder.

65. *Regulus Antimonii*, Metal of Antimony.

Colledge.) ℞ *Crude Antimony, Niter, Tartar*, ana, *beat the Antimony alone in an Iron Mortar, with an Iron Peſtle, then add the reſt in Pouder; put this Pouder by degrees with a Ladle into a red hot Crucible, placed among hot Coals: after the deflagration give a melting heat; then gently ſhake the Crucible, that the Regulus may ſink to the bottom; which being taken out, and cooled by degrees, let it be freed from the Droſs, and keep for uſe.*

Salmon.) Where note. 1. That ſome prepare it but with half the quantities of Niter and Tartar, for fear the Flagration ſhould be too quick, but that is a nicety, without doubt equal parts are beſt. 2. Place the Crucible in a Circulary Fire of ſuppreſſion. 3. When all is melted, give a violent fire for about a quarter of an hour, that the Poiſonous Parts may vaniſh. 4. That the Regulus is had in a larger quantity by adding Pouder of Charcoal. 5. Or the Droſs is made Sulphur *Auratum*. 6. That the beſt time to make it, is in the ☽ s, encreaſe, the Sun being in ♌, and in a clear day; for Experience has taught us that the melting is then eaſieſt

easiest done. 7. That on the top will be sometimes a Star, which is produced by its long fusion; but that weakens its Emetick and Cathartick Virtue. 8. That we use the Male Antimony here because we design a better Medicine than a Crocus. 9. Some make the *Regulus*, of that Calx, of which the *Vitrum* is made (at Sect. 50.) melting of it an hour, then cooling of it a little, and shaking of it to make the *Regulus* descend. 10. Of it you may make a Diaphoretick. See *Sect.* 57.

Regulus is both a better Emetick and Cathartick, than the Crocus, and will perform all that the Crocus can do. You may either, 1. Take the infusion of its pouder in Wine. 2. Or, make Cups of it, and infuse Wine therein a night, and so drink it. 3. Or, make it into Pills in a Bullet Mould, which are called Everlasting Pills, of the bigness of a grey Pease; one of these will serve for ever, taking of it out of the close Stool, and making of it clean for another time: A Pill of ℥i. or ℥iss, has the same effect as the ordinary Dose of *Vinum Benedictum*, (and infinitely safer) and works as well as if you should take three or four of them at a time. The *Regulus* of Antimony is truly a kind of Universal Remedy against all Diseases. After ten thousand Infusions, the Virtue is still the same.

66. *Regulus Martis*, Metal or setling of Iron,

Take Male Antimony ℔ij. *Niter, Tartar, A.* ℔j. *filings of Steel* ℥j. *Charcoal* ℥ij. *pouder all well severally, and mingle them together, and then proceed as you did in the Regulus of Antimony.*

Where note, 1. That this whole quantity will yield but ℥xiij. of *Regulus*, of which six proceed from the filings, which serve to fix the Emetick quality of the Antimony; less quantity than we have allotted would not do so well; and a greater quantity might fix it so as to make it lose its purgative property. 2. That the Dross of this, as of the other, serves to make *Sulphur Auratum*, and also a *Vitrum*. 3. *Schroder* takes to Antimony ℥viij. Filings of Iron, ℥ix melts them together, then adds Sal Niter, and when the detonation is over, casts it into an Ingot, or other Vessel, where the *Regulus* may settle; then melts it a second time, and casts in more filings. 4. *Regulus* of Iron being often melted, (and a little Niter and Tartar cast in) and separated from its dross, it contracts a Star glorious like Sun-shine; and sometimes many Stars, as if the Earth was encompassed with water. *The Regulus of Mars* infused, or made into Cups or Pills as aforesaid, works gently by Stool, without inclining to Vomit. The Diaphoretick also made of the *Regulus of Mars* is better than that of the Regulus of Antimony, because it never vomits. Authors say, that if ℔j. of the Regulus of Mars in pouder, be tyed up loosly in a course Linnen Cloth, and then infused in a quart at a time of some Sudorifick or Alexipharmick Liquor, it cures the Pox, without fluxing with Mercurial Medicaments. After the

the ſame manner you may make a Regulus with Gold or Silver. The Regulus of Tin is made by melting the ſimple Regulus of Antimony, and whilſt it runs adding Tin.

67. *Ceruſſa Antimonij*, Ceruſe of Antimony.

Take Regulus ℥iij. Sal Nitre *Cryſtallized* ℥ix. *melt them together about an hour, then edulcorate, and take away the droſs at the bottom; dry it, and the Pouder is the Ceruſe of Antimony. This Ceruſe calcine with Nitre, or reverberate till it is yellow, and becomes Sudorifick.*

It is Diaphoretick, and may be given inwardly in a Morning faſting for a Month together, for the Cure of old Ulcers, Scabs, Itch, Fiſtula's, and ſuch like; in ſome, for the three or four firſt days it cauſeth a Loathing and Spitting, and at other times works inſenſibly: In others it looſens the Belly; in others it works by Sweat; in others by inſenſible Tranſpiration, and is only perceived at concluſion, when it has been taken long. Doſe *à* gr. x. *ad* gr. xxx. Outwardly it opens, cleanſes, dries, binds, and heals. Some think that common Ceruſe has all the Virtues and Operations.

68. *Precipitatum Antimonij Diaphoreticum*, Diaphoretick Precipitate.

Take Crocus Metallorum ℥iv. *put into a Bolthead, or Glaſs Still with a long Neck, to which put by degrees Spirit of Nitre* ℥xxiv. *and ſtir or ſhake it ſo, as the Antimony may not ſtick to the bottom; keep it warm till the Antimony is a white Pouder, and the Spirit has done working; then ſcop the Veſſel, and digeſt in* B.M. *forty days, after*

ſeparate the Spirit of Nitre in Sand, and ſtir the Pouder with a Wooden Spatula, or ſuch like Inſtrument; dry it over the Fire till it fumes no longer; then waſh it with Treacle Water, or Spirit of Juniper.

It is a notable Sudorifick, good againſt the Plague, Pox, Malignant Fevers, and all venene Diſeaſes. Doſe *à* gr. iv. *ad* xij. or xvj.

69. *Precipitatum Antimonij Rubrum*, Red Precipitate of Antimony.

Digeſt Antimony in Pouder in A.R. *till the Calx be white, then diſtil or decant the* A.R. *or add Water, and precipitate; after edulcorate the Matter with warm Water, till the Water comes off without taſte; dry the Pouder, and reverberate it into a Potters Furnace in a cloſe Crucible for half a day, (or according to* Baſil, *for three days) and it will be Red.*

It is both Emetick and Cathartick, but works not violently; it diſſolves congealed Blood, and cures the *French* Pox; in ſome Bodies it is only Sudorifick, and may be given in all Caſes, to all ſorts of Perſons, as an Antidote againſt all Diſeaſes: Women with Child may take it without danger. Doſe *à* gr. ij. *ad* iv. or vj. But *Baſil* decants the *A.R.* and Diſtils it to dryneſs; then with Rain Water makes a Red Extract, by Digeſtion; then Diſtils to dryneſs, and from the remaining Red Pouder Extracts a Red Tincture with Spirit of Vinegar, caſts away the white Fæces, abſtracts the Spirit of Vinegar, and then reverberates the re-

maining pouder three days; after which he draws a Tincture again with *S. V.* (caſting away the Fæces) and laſtly, abſtracts the *S. V.* to dryneſs. If it be made this way, it has a wonderful power in curing the *French* Pox, and breaking Impoſtumes.

70. *Regulus Martis Precipitatus*, Setlings of Mars precipitated.

Take Regulus of Mars, ſublime it with Sal Armoniack, *edulcorate the Flowers, and diſſolve in* A. R. (*made of* Niter *and* Sal Armoniack) *digeſt, and then precipitate by many Cohobations; waſh, after reverberate, that the Spirit of* A.R. *may be perfectly ſeparated, continually ſtirring it with an Iron Spatula till it is yellow.*

Quercetan was the Author hereof. It has all the Virtues of the former as to the Curing of Diſeaſes, but works without Vomiting. Doſe *à* gr. ij. *ad* vi.

71. *Vitrum Antimonij Precipitatum*, Glaſs of Antimony Precipitated.

It is made by diſſolving the Glaſs in A.R. A.F. *Oil of Sulphur, or Spirit of Salt, then abſtracting the* Menſtruum, *and precipitating.*

It has all the Virtues of the Glaſs, but infinitely more gentle and pleaſant, not being Emetick at all, and only working by Stool. The Virtues of the Glaſs ſee *Sect.* 50. aforegoing. From this Precipitate, (not being reverberated) *Sala* ſaith you may extract Sulphur and Mercury of Antimony.

72. *Calcinatio Antimonij Philoſophica*, Philoſophical or Magical Calcination of Antimony.

℞ *Crude Antimony in pouder, (or the Flowers, which are better, and eaſier to be done) place it ſo in an Earthen Pan, that the Sun Beams concentrated in a Burning Glaſs, whether tranſlucid or reflexive, may fall upon, and pierce the Antimony; ſo in a ſhort time the fumes will aſcend, and the Antimony be calcined white.*

Where note, 1. That the Reflexive Glaſſes are made of a mixt Metal, the other are common, and eaſie to be had in *London.* 2. That the weight of the Antimony is rather increaſed by Calcination, than diminiſhed.

73. *Cryſtallus Antimonij*, Cryſtal of Antimony.

Take Pouder of Regulus, precipitate it alone, always adding the Matter ſublimed to that in the bottom, till it is turned into a Red pouder, which place in a Cellar to melt, ſeparate the flegm, and ſet it to Cryſtallize, which purifie. Or thus, *Digeſt the Mineral of Antimony in pouder in rectified Spirit of Vitriol for the ſpace of forty days, ſo will it be Red and ſtink; put this into a Retort, and force by a naked fire into a large Recipient, (as you did Oil of Vitriol) and there will come firſt Oil of Vitriol, then a Red Spirit of Antimony; put the Receiver (luted to the Still) into a Cellar for twenty days, and Red Cryſtals will ſhoot, which dry.*

Where note, 1. If you rectify the remaining Water, you ſhall have Spirit of Vitriol, as before. 2. Theſe Cryſtals (made either way) mixt with thrice as much Tripoli, and Diſtilled by a Retort, yield like Common Sulphur firſt a White Spirit, then a Red, which rectify in *B. M.* The Cryſtals open all Viſcous and Tartarous Obſtructions, are

finitely good against Hypochondriack Melancholy, the Pleurisie, Green Sickness, and Tertian Agues. Dose *à* gr. iij. *ad* vj. The Spirit of the Crystals, according to *Basil*, is wonderful good in all sorts of Fevers, Quartan Agues, the Gout, Obstructions of the Urine, to break the Stone in the Bladder, and to purifie and cleanse filthy, foul, and malignant Ulcers. Dose *à* gut. vj. *ad* xv.

74. *Sal Antimonij*, Salt of Antimony.

Take Antimony, the Crocus or Vitrum, (from which the Tincture is taken) calcine it in a Potters Furnace till it be Ashes, from which, with Spirit of Vinegar, extract a Salt, which purifie by many Solutions and Coagulations.

Where note, 1. That if your Antimony, &c. be not well calcined, you will get little or no Salt. 2. You may make (if you please) the Calcination with equal parts of Sulphur, calcining till the Sulphur is gone. 3. That the Vinegar of Antimony, cast upon melted Antimony, draws a sweet Salt. Authors esteem this Salt full as good as the Salt of Gold; it cleanses the Blood, and purges the Body from all Impurities; it is an Antidote against Poyson, Plague, Leprosie, Scurvy, Gout, and other almost incurable Diseases; it cures the *French* Pox, breaks Impostumes, cures old filthy Ulcers, and all sorts of Malignant Fevers: it roots out Melancholy, and resolves Pleurisies, Convulsions, and Congelations of the Blood: It expels Wind, and keeps the Belly soluble, wonderfully strengthens the Heart and Stomach, and restores a lost Appetite. Dose gr. iv.

75. *Flores Antimonij*, Flowers of Antimony.

Take Crude Antimony, or Regulus in Pouder, lbj. put it into an Earthen Cucurbit unglazed, made of Potters Earth, which place upon the two Iron Bars in a great Reverberatory Furnace, so that the neck of the Cucurbit be three or four Fingers length above the top of the Furnace, which lute round about to the Furnace; to this Vesica or Cucurbit fit an Earthen Pot turn'd upside down, so that the Mouth of the Cucurbit may enter a little within the said Pot, which lute together; in the bottom of the said Pot make an hole as big as an Egg, and then on top of that Pot fit another Pot in like manner, and luting of them, make a hole in its bottom also; to this Pot fit another Pot, still less, in like manner; so a fourth and fifth Pot, each less than the other, decreasing almost like a Pyramid, making also in the last and fifth Pot a hole about the bigness of ones little Finger, to give the Vapours a little Air, but not too wide, lest the finest Flowers should be lost: Be sure all your Pots be well luted; give at first a violent Fire, and continue it to the highest degree for two Days and Nights, that the Antimony, or its Regulus, may be kept continually in the Fusion, (which otherwise would yield no Flowers) being melted, it will rise and be sublimed in dry Fumes, which will stick to the sides of the said Pot in form of Flowers, in the first Pot White, in the second Yellow, in the last Red; all the while you are subliming keep the little uppermost hole well stopt

with a Hares Foot, or a Feather; gather the Flowers, putting white to white, yellow to yellow, and red to red.

Here is to be noted, 1. That Regulus is better than Crude Antimony, because it both makes a greater quantity of Flowers, at least four times as much, and is also both better and purer, and freer from Malignity. 2. That the VVhite Flowers are free from the venemous Sulphur of Antimony, being in Colour like the Volatile Salt; the Yellow contains a little of the said Sulphur, but the Red mightily abounds with it. 3. That these Flowers are nothing but the Regulus or purest part of the Antimony, with its Volatile Salt sublimed into dry fumes, and made Volatile by the force of the fire. 4. The VVhite flowers consist of part of the Body of Regulus, and a large quantity of Volatile Salt; the Yellow a part of the said body of Regulus, and a little Volatile Salt; and the Red of a part of the body of the Regulus, and a large quantity of Malignant Sulphur.

The VVhite Flowers are strongly Sudorifick, and sometimes provoke Vomiting; they are excellent against Poyson, and all manner of Pestilential Fevers, and others: The Yellow are a strong Emetick, good in Gouts, Pleurisies, Megrims, and such like. The Red uncorrected, are not fit to be taken inwardly, for they cause Convulsions. The Doses of the former are *à* gr. iii. *ad* vii.

76. *Flores Antimonij Compositi*, Flowers of Antimony Compound.

Take Antimony and Sal Armoniack ana, *mix them well, and sublime in sand.*

VVhere note, 1. That the Flowers will be red, but being washed in hot VVater white. 2. In like manner are made Flowers of both Glass and Regulus. 3. That those Flowers which are in the top, being added to the Fæces at bottom, with a little Sal Armoniack and sublimed again, will then be Yellow. 4. That they only Vomit, but gentlier than the simple Flowers. 5. That you may correct them, by circulating of them with Honied Spirit of VVine for a Month, for so they loose all violence, and will only purge, *à* gr. v. *ad* x. They cure all Agues, chiefly the Quartan, as also Madness and Melancholy. Dose uncorrected *à* gr. iii. *ad* vi. But if to gr. ii. of these uncorrected Flowers you put *Mercurius Dulcis* gr. xii. and grind them well together, they purge Choler and VVater without Vomiting.

77. *Flores reguli compositi*, Compound Flowers of the Regulus.

Take the Star of Regulus, Sal Armoniack thrice sublimed from Iron ana, *sublime thrice, then edulcorate and dry them, and lastly, wash them the third time from the Colcothar.*

These have the Virtues of the former, purge gently, and are a Specifick against all Agues. Dose *à* gr. ii. *ad* iii. If you wash not away the Sal Armoniack, these flowers will dissolve *per deliquium*, and according to *Basil*, be an excellent thing in wounds. But instead of Sal Armoniack sublimed from Iron, *I sublime the Star of Regulus with Ens Veneris*; so have you an excellent Medicine against

all Obſtructions of Liver, Spleen, Reins, and Womb, and a Specifick in the Cure of Rickets, Conſumptions, Green Sickneſs, and all ſorts of Fevers. The Doſe is as aforeſaid.

78. *Flores Antimonij Vitriolati*, Vitriolated Flowers of Antimony.

Take Red Flowers of Antimony ℥iv. *Flowers of Sulphur ſublimed white* ℥ij. *Colcothar* ℥xij. *mix, and ſublime thrice, ſo have you Red Flowers.*

This is from *Quercetan*; *Baſil* has the ſame, excepting the Sulphur. It is a violent Vomit taken inwardly; outwardly, it is of good uſe in Wounds and Ulcers.

79. *Flores Sulphuris Antimonij*, Flowers of the Sulphur of Antimony.

Take Antimony in pouder lbj. *common Salt, (or Sal Armoniack, which is better)* ℥iv. *ſublime, add to the ſublimate crude Antimony* ℥v. *ſublime again, then ſweeten, and you have Flowers, which are a combuſtible Sulphur.*

Theſe are of the Nature of the former, a Specifick againſt Quarſies and Pleuriſies; but this of the Flowers of Antimony in general, you muſt obſerve, That becauſe they cauſe violent Vomiting, they cannot be ſafely uſed in Phyſick, without being very well corrected, which you may do by ſome of the following Methods.

80. *Florum Antimonij Correctio*, Correction of the Flowers of Antimony.

There are various ways of performing this, 1. *According to the Method delivered in* Sect. 76. *foregoing. The Honeyed* S.V. *there ſpecified is thus made; put* S.V. *upon Honey, digeſt* 24 *hours, then Diſtil; at length increaſe the Fire, that the ſpirit of Honey may alſo paſs, and be joined to the* S.V. 2. Or thus. *Put the flowers into a Glaſs, cover them with a Paper, and digeſt them in a Furnace in a gentle heat for* 60 *days, ſtirring them once or twice a day, for fear they ſhould grow black; at laſt the venemous and ſtinking Sulphur will be elevated to the Paper, and the flowers remain light, porous, and red.* 3. Or thus. *Beat them with common Salt, then edulcorate them with common Water.* 4. Or thus. *Take Flowers of Antimony* ℥i. *Salt of Tartar, impregnated with Spirit of Vinegar* ℥iſs. *melt them into a red Maſs, pouder it, and put to it Tincture* (of Cloves, Mace, Cinnamon, Galangal, Saffron, *A.* ℥iv.) *made with* S.V. *rectified; digeſt in Sand a Week, then draw off the* S.V. *to dryneſs, and the Flowers will be pure at bottom, which keep in a Glaſs cloſe ſtopped, for otherwiſe they will diſſolve.*

Flowers of Antimony corrected the firſt and ſecond way only purge, and may be given in all Caſes where an Antimonial Remedy is required, *à* gr. v. *ad* x. The third and fourth way they are not ſo gentle, not being totally diveſted of their Emetick property; but they more effectually Cure Diſeaſes proceeding from Melancholy, caſting forth bad Humors, both by Stool, Urine, and Sweat. Doſe *à* gr. iv. *ad* viij. Salt of Tartar is impregnated with Spirit of Vinegar thus: Diſſolve fine Salt of Tartar in Spirit of Vinegar, and abſtract the humidity with a gentle Fire; put

in freſh Vinegar to diſſolve, then abſtract again, repeating this Work ſo long till the Spirit of Vinegar be diſtilled off, not loſing its ſharpneſs, (which will be done in ten times Imbibing and Diſtilling at moſt) then dry it for uſe.

81. *Cinnabaris Antimonii*, Cinnabar of Antimony.

It is made after the Diſtillation of Butter of Antimony, by increaſing the heat, and making (upon Sand) a Fire of Suppreſſion for certain hours, for ſo the Cinnabar of Antimony ſticks to the Neck of the Retort, (as we have more fully taught in Chap. 7. Sect. 8.) *which you may gather, and purifie with two Sublimations.*

Of this Cinnabar is made the Antepileptick Pouder, Diaphoretick (in *Lib.* 4. which is of great power againſt Convulſions, Apoplexies, and the Falling Sickneſs. Where note, That if you deſire Cinnabar rather than Butter, make at firſt a very ſtrong Fire.

82. *Flores Antimonii Diaphoretici Salæ*, The Sweating Flowers of Sala.

Sprinkle the Flowers of Antimony with Oil of Sulphur, and Calcine them in a cloſe Crucible.

It is a Specifick againſt all Agues, and Peſtilential Diſtempers. Doſe *ad* gr. x.

83. *Lucoia Lutea Paracelſi*, The Wall Flowers of Paracelſus.

This Medicament is only the flowers of Antimony fixed, which Paracelſus *performs by ſubliming them ſo often, till they will ſublime no more, always mixing the Flowers at bottom with thoſe ſublimed in every ſublimation.* Cloſſæus *hath another way. Make a Ball of Earth, with a hole in it, almoſt through, put into it unſlacked Lime, till it is almoſt half full, then put in Flowers of Antimony tyed up in a Rag, after which lay freſh unſlacked Lime round about till the Ball be full, ſtop the hole with Clay, and reverberate the Ball in a Brick-kill or Potters Furnace for two days.*

Theſe fixed Flowers are an excellent gentle Purge, and ſweat powerfully, being of great force againſt all Epidemical Diſtempers. Doſe *à* gr. vj. *ad* x. Theſe Flowers in a Cellar will melt into an Oil, which you may waſh ſeveral times in ſome Diſtilled Water.

84. *Acetum Antimonij*, Vinegar of Antimony.

Take levigated Oar of Antimony, digeſt in Rain Water (ſome inches above it) in a Horſe Dunghil, till it begins to froth or ferment; draw off the Water, increaſing the Fire towards the end; then mix the Sublimate with its Caput Mort. *and cohobate with the abſtracted Water, repeating this Work till a Liquor comes as ſharp as Vinegar.*

This may be done without adding Water, by Diſtilling the Levigated Oar *per ſe* in a Retort, and putting the Diſtilled Liquor upon freſh Oar, digeſting of it three days, then Diſtilling, and ſo repeating till you have a ſufficient quantity; but this way is tedious, and affords but a little Vinegar. You may alſo increaſe the Virtues of your Vinegar, if you pour it upon freſh Levigated Oar three or four Inches above it, and circulate twenty days, till it have a Red Colour, then decanting and drawing off the Vinegar *B. M.* which will then be cl

and leave a Red Sulphur or Tincture at bottom. This is an excellent thing in Malignant Fevers; it cools the heat of Blood, and all Inflammations, mixed with *Lapis Prunellæ*, and given in some proper Vehicle. Outwardly, (mixt with *Saccharum Saturni*) it Cures Burnings by Gun Powder. With this you may draw the Tincture of Antimony.

85. *Acetum Antimonij Radicatum*, Vinegar of Antimony Radicated or Alcalized.

Take Vinegar of Antimony ℔j. or ℥xij. *Salt of Antimony* ʒiij. *dissolve, and distil by Sand or Ashes.*

This may be called the Alcalized Spirit of Vinegar of Mercury, and is a most excellent thing to draw the Tincture of Antimony, and make the fixed Flowers of Diaphoretick; but your better way will be to take the Salt and dissolve it in the Vinegar, and mix it with Potters Earth, or Tobacco Pipe Clay, making all into Balls, and then distilling by a Retort in Sand, as you do the Spirit of Salt.

86. *Oleum Antimonij per se*, Oil of Antimony made alone.

Mix crude Antimony in pouder with Sand, and force it through a Retort. Or thus, *Take the pouder of Antimony, put it to putrifie, then draw from it Water, cohobate, and repeat the Putrifaction and Distillation so long, till you have an Oily Liquor.*

This Liquor is rather a Vinegar than an Oil: *Porerus* saith it is an excellent dissolver; it is a good Diuretick and Deobstructor.

87. *Oleum Antimonij Saccharatum Basilij*, Basils Sugared Oil of Antimony.

Digest levigated Glass of Antimony in sour Juice of Grapes for ten days, draw off the Juice to dryness, add as much Sugarcandy, and a little Vinegar, then distil in a Retort gradatim, *and with a strong Fire you will have a Red Oil, which exalt with* S.V.

It is good against Epilepsies, Convulsions, and Apoplexies. Dose *à* gut. iij. *ad* vj. or more.

88. *Oleum Antimonij Saccharatum Sennerti*, Sugared Oil of Sennertus.

Take Antimony ℔j. *Sulphur* ʒiij. *melt them in a Circular Fire for four or five hours, increase the Fire, that the Sulphur may flame and be spent; pouder the Antimony, then add Spirit of Vinegar, and digest ten days, and distil till red drops ascend, then change the Receiver. Take the Antimony left in the bottom* ℔j. *Sugarcandy* ℥vj. S. V. ℥jx. *distil by a Retort (into the Recipient in which the first Oil is) with a strong Fire, till there appear no more Vapours; abstract in* B.M. *with* S.V. *till only a quarter part remains.*

If you digest this Oil with new *S.V.* rectified, then strain it from the fæces, and after separate the *S.V.* from the Oil by Distillation, it will be yet better corrected; and if lastly, it be digested with *Aqua Vitæ* and Cinnamon Water, in which Musk and Ambergrise is dissolved, and often cohobated, it will purge gently without Vomiting, or making Sick. It is an excellent Medicine in Dropsies, Gouts, and Fevers; being given *a* gr. iij. *ad* vj.

89. *Oleum Antimonij Saccharatum Faustij*, Sugared Oil of Faustius.

℞ *Crocus Metallorum levigated, Sugarcandy, A.* ℥iv. *rectified Spirit of Vitriol* ℥ij. *Wine* ℥ſs. *digeſt ten days, then diſtil in a Retort* gradatim, *and ſeparate the flegm in* B.M.

This has the Virtues of the former, and is given *à* gr. vi. *ad* x. After this way you may draw the Golden Sulphur of Antimony: Where note, that the thick Liquor which comes forth muſt be often extracted with *S.V.* and then (being ſeparated to the conſiſtency of Honey) the Oil be forced from it in a Retort.

90. *Oleum Antimonij Saccharatum Beguini*, Sugared Oil of Beguinus.

Take Antimony, Sugarcandy, A. ℥iv. *Burnt Alum* ℥ſs. *diſtil by a Retort in Sand to an Oil.*

Where note, 1. That your Antimony muſt be levigated. 2. That ſome leave out the Burnt Alum, others take but the third part of Sugarcandy. It is an excellent Medicine againſt the Falling Sickneſs, Convulſions, Apoplexies, Palſies, Gout, Dropſie, and Fevers. Of this Oil is made the Fever Pills againſt Quartan Agues. You may give of it *à* gut. iij. *ad* vj.

91. *Oleum Antimonij Saccharatum Quercetani*, Sugared Oil of Quercetan.

Take Sugarcandy made into a Syrup with S.V. ℔j. *Crude Antimony circulated to whiteneſs* ℔ſs. *mix, and digeſt ten days in* Balneo Vaporis, *then diſtil, increaſing the Fire* gradatim; *ſo have you,* 1. *The leſſer Circulate.* 2. *A white Liquor.* 3. *A Yellow.* 4. *A very Red Liquor like Blood, which is a ſweet Balſam: You may either gather them all aſunder, or ſeparate them; waſh, and cohobate the Red with Cordial Waters three or four times.* This is called *Antidotus Panarteus* of *Quercetan.*

The White Liquor cures Itch, Scabs, Breakings out, and Cancerous Ulcers: The Yellow Vomits and Purges, given againſt Fevers, Gouts, Leproſie, *&c.* The Red cures the Leproſie, Morphew, Apoplexy, Epilepſie, and Plague, to admiration, being given in a proper Vehicle, *à* gut. iij. *ad* vj. In the ſame manner you may make an Oil, with *Crocus Metallorum* and Sugar digeſted in *S.V.*

92. *Oleum Antimonij Philoſophicum Salæ*, Philoſophick Oil of Antimony.

Take crude Antimony levigated ℔j. *Honey* ℔iij. *Boil, and ſtir them with a Spatula till the humidity is evaporated, and a black, brittle matter like Pitch remains; diſtil this by a Retort with a gradual Fire into a large Receiver for* 24 *hours, ſo have you a ſharp Corroſive Liquor impregnated with the Virtues of Antimony, and ſome of the Flowers, which you are to ſeparate.*

This is a very piercing Liquor, it cleanſes powerfully, and is eminently good againſt Ulcers, old Sores, Fiſtula's, Gangreens, and to conſume Excreſcencies; you may uſe it alone, or with Honey of Roſes, or in Ointments, Pouders, Waters, *&c.* It may alſo be uſed inſtead of the Philoſophical Vinegar, in the Preparation of *Quercetan's* Tincture, *Sect.* 27.

93. *Antidotus Antimonij Quercetani*, The Antidote of Antimony.

℞ *Starry Regulus of Iron, (purified with Niter)* ℔j. *Mercury Precipitate* ℔ſs. *mix, and diſtil by a Retort; rectifie it by one or two Diſtillations*

illations; then add Spirit of Metheglin, and cohobate often, to make the Oil sweet; then abstract with V. *to the consistence of an Oil.*

It is an excellent Remedy against the greatest Diseases; it Cures Agues of all sorts, Quotidian and Tertian, but chiefly Quartans; it sometimes gently Vomits, and sometimes it gently purges, without Vomiting. Where note, The Spirit of Metheglin separated, and impregnated with Spirit of Vitriol to be sharp, is a great Diaphoretick above all others. Dose of the Oil to gut. xij. of the Spirit, from half to one whole spoonful, alone, or in some convenient Vehicle.

94. *Oleum Antimonij ex Floribus*, Oil of the Flowers of Antimony.

Take white Flowers of Antimony, mix them with A.F. (*of Vitriol calcined yellow, Salt, A.* ℔iij. *Potters Clay* ℔vj.) *distil in* B.M. *the Flegm comes first, then the Flowers, mixt with the Spirit; put to it fresh* A.F. *and distil again; do this till the Flowers come with no more Spirit, then distil by a Retort, so have you first a Water by it self, then change the Recipient for a white Oil, heavy, like Butter of Antimony, there remaining only an unprofitable* Terra Damnata.

It is almost the same with the Butter of Antimony, (which we have taught to make in *Chap.* 7. *Sect.* 8. aforegoing) and is of excellent use to dissolve Gold. It is the Ground of the Purging and Vomiting Precipitates at *Sect.* 104, 105.

95. *Oleum Antimonij Compositum Basilij*, Compound Oil of Antimony of Basil.

Take Quicklime ℔viij. *Antimony, Sulphur, A.* [illegible]. *Sal Armoniack, or Salt of Urine,* ℔ij. *distil with a strong Fire, cohobating thrice, mixing in every Sublimation the Sublimate with the* Caput Mortuum. Or thus, after *Tentzelius. Take Antimony, imbibe it with Spirit of Salt, then distil.*

Basil commends it as an incomparable thing to cleanse all inveterate Wounds.

96. *Balsamum Vulnerarium Basilij*, The Antimonial Wound Balsam.

Take Antimony ℔j. *Salt, or Sal Gem,* ℔ss. *Potters Earth* ℥vj. *mix, and distil in a Retort with a strong Fire; at last will come an Oil, which evaporate to a dry red Pouder, then dissolve it* per deliquium. Or thus, ℞ *Antimony* ℔i. *Salt* ℔i. *Bole Armoniack* ℔ij. Or thus, ℞ *Antimony, Sal Gem, or Sal Niter, A.* Or thus, according to *Kesler.* ℞ *Antimony, Sal Gem, or common Salt, A.* ℔i. *Burnt Alum* ℔ss. *Perform the Distillation by degrees, and draw the Oil or Balsam in three days.*

This *Basil* commends as a wonderful great Secret for all old Sores, filthy Ulcers, Fistula's, and other inveterate Griefs of that kind. Where note, That with Water you may Precipitate a Pouder, which washed, may be given à gr. iij. *ad* vi.

97. *Balsamum Vulnerarium Sennerti*, Sennertus's Wound Balsam.

℞ *Antimony* ℔i. *Sal Regale* ℥iv. *Sal Niter* ℥ii. *melt them in a Crucible, and pour them on a Marble Stone: Take this Mass, mix it with Quicklime* ℥iss. *to which put Spirit of Turpentine* 4 *Inches above; digest in a close Vessel ten days, or till the Spirit is red; then put to it*

Flints

Flints in pouder, till it is thick, and diſtil in a Retort; when yellow drops appear change the Recipient, and increaſe the Fire, ſo have you a red Oil.

It has the Virtues of the former; ſee the Balſam of the Regulus, which is better.

98. *Aqua Antepileptica Croci Metallorum*, Water of *Crocus Metallorum*, againſt the Falling Sickneſs.

℞ *of Magneſia, or Crocus Metallorum, mix it with pouder of Cruſts of Bread, and with a ſtrong Fire draw forth the Water in a Cornut.*

This *Quercetan* commends above all Vegetable Medicaments for the Epilepſie, and ſome others commend it as the greateſt Secret in Nature againſt Worms; of which in *Horſtius* his *Pharm. Lib.* 6. you may Read a Memorable Story. *Schroder* ſaith (in *Pharm. Lib.* 3. *Cap.* 17.) that he ſpent three days and nights in vain in making of it, firſt he had a Flegm, then cloudy Spirits, laſtly, a Red Oil, and all in ſmall quantity.

99. *Spiritus Stibij*, Spirit of Antimony. *Clyſſus.*

Take Antimony, Sulphur, Niter, A. ℔j. *drive them through a Tubulated Retort into a large Receiver, (well luted to the Beak) in which let be ſome Water; caſt in the matter into the Retort by degrees, ſtopping the Pipe every time; the matter caſt in will immediately be calcined, and the Recipient filled with cloudy Vapours, which will quickly be mixt with the Water, and the Recipient be clear, which appearing, caſt in again, repeating this Work ſo long as you have Matter left; the Water impregnated with theſe Spirits you may filtrate, and keep for uſe.*

Where note, 1. That *Glauber* makes it with Antimony ℔j. Niter ℔ij. Sulphur ℥iij. 2. That Ingenious Man, and my very good Friend, *H. Maſon*, makes it only with Sulphur, and calls it *Ens Primum.* 3. That it is not good to filter it, leſt you loſe the Spirits, becauſe they are ſo exceeding Volatile, that you cannot endure your Noſe near them. 4. That your Recipient ought to be a Glaſs Matraſs or Gourd, of a very great Magnitude. 5. That the Niter is here uſed to open the Body of the Antimony, the Briinſtone to fix its Emetick quality: Again, cloſing of the Tube, the Brimſtone would more eaſily be ſtifled, but the Niter being fired by it ceaſes not to burn, till all is conſumed. 6. That the Fumes are Red, but that Redneſs proceeds from the Sulphur of the Antimony. 7. That this Spirit is acid from the acidity of the ſimple Spirits of the Matter compoſing it. It looſens the Bowels, and ſometimes gently purges, without ſo much as inclining to Vomit. It attenuates Slime and Tartarous Humors in any part of the Body, provokes Urine ſtrongly, and opens all Obſtructions whatſoever in all the principal parts, as Liver, Spleen, Gall, Meſentery, Womb, Hypochondries, Bowels, and ſends out the offending Matter by Stool, Urine, Sweat, Spitting, and the Emunctories: It gives immediate eaſe in the Chollick, provokes the Terms, and cures the Green Sickneſs

ſs; but theſe things it does more powerfully if acuated with Crystals of Iron; you may mix it with Spring Water, or any convenient Vehicle, ſo much as to make it ſharp, and ſo drink it at pleaſure.

100. *Aqua Stibij Compoſita*, Compound Water of Antimony.

℞ *Antimony, Tartar, Salt, Sulphur*, A. *perform the Work as in the former.*

It has the Virtues of the former, in opening all manner of Obſtructions, but works moſt by Sweat and Urine. In making of both this and the former Water you may gather Flowers, which you may free from the Antimonial Sulphur by Sublimation, and of the *Caput Mortuum* you may either make *Antimonium Diaphoreticum*, by calcining of it with equal parts of Niter; or draw *Sulphur Auratum*, by Boiling it in a ſtrong Lixivium.

101. *Spiritus Antimonij Compoſitus*, Spirit of Antimony Compound.

Take of Cloſſæus *his Sulphur of Antimony* ℥x. *Colcothar of Vitriol* ℥xx. *mix, and put to them Vinegar two or three times, and diſtil by Cohobation; the laſt time put the Powders into an Earthen Pot, (for Glaſs will break) with a large Recipient; force it with a cloſe reverberating Fire for three whole days, as in drawing off Oil of Vitriol; ſeparate the Spirit from the Oil, which rectifie.*

Cloſſæus ſaith the Intentions of both are chiefly to fix Mercury and Cinnabar. Mixt with a ſufficient quantity of fair Water, they are excellent to Cure Green Wounds with, at once dreſſing.

102. *Spiritus Reguli Antimonij*, Spirit of the Regulus of Antimony.

Take Regulus, (fixed by many Sublimations in a Philoſophick Egg or Still, daily caſting the Sublimate to the bottom) diſſolve it in a Cellar, filter the Oil, and coagulate; diſſolve it again, and mix with it three times as much Bole or Tripoli, and diſtil by a Retort; ſo will you have, firſt a White, then a Red Spirit, which rectifie apart.

It is an excellent thing in all Intermitting Fevers, chiefly the Quartan, cleanſes the Blood by Sweat, breaks the Stone in the Kidneys and Bladder, diſcuſſes the Matter of the Gout, and eaſes all manner of Pains, only by outward application. The Doſe inwardly is *à* gr. iij. *ad* v. or vj. in any proper Vehicle.

103. *Magiſterium Antimonij*, Magiſtery of Antimony.

Take Antimony, Salt, Bole, A. ℔j. *Burnt Alum* ℔ſs. *beat them ſeverally, then mix, and Diſtil, ſo have you firſt a Flegm, then a White Spirit, then a Red; what ſticks to the Neck of the Retort like Ice, diſſolve, by applying a hot Iron, and rectifie by a Retort: In this Oil diſſolve Filings of Gold, or Leaf Gold, then with* S.V. *circulate ſix Weeks, and decant from the fæces. Put to this decanted Spirit diſtilled Water, and the Magiſtery of Antimony will precipitate White.*

This is from *Keſler*, and is nothing but *Mercurius Vitæ* from Butter of Antimony, made *per ſe*: *Hartman* prepares it of the White Flowers and Oil of Salt; *Glauber* of Salt and Vitriol. It is a gentle Vomit,

Vomit, and may be given in gr. iii. againſt Gout, Quartans, and all other ſorts of Fevers. If you digeſt with Spirit of Salt, it will prove an Excellent Sudorifick.

104. *Precipitatum Antimonij Emeticum*, Vomiting Precipitate of Antimony.

Take Oil of the Flowers of Antimony (at Sect. 94.) *drop into it Diſtilled Water, and the Precipitate will fall, which free from ſharpneſs, by waſhing in hot Diſtilled Water.*

It has the Virtues of the former, and the ſame Doſe; or you may give *à* gr. i. *ad* iv.

105. *Precipitatum Antimonij Catharticum*, Purging Precipitate of Antimony.

It is made of the aforeſaid Oil digeſting of it two or three days Oil of Tartar per deliquium, *then edulcorating with Diſti Water.*

It has the Virtues of the C rected Flowers at Sect. 80. a only purges in gr. iv.

106. *Hedychrum Antimonij*, T Perfume of Antimony.

It is made as the Hedychru Sulphuris *in Cap.* 12. *Sect.* 13. *f lowing.*

It is Alexipharmick, Sudor fick, and an Antidote agai Plague, Pox, and Poyſon. Do *à* gr. iii. *ad* vi. Being alſo excellent Perfume.

CHAP. IX.

Cinnabaris, *Cinnabari*, Κιννάβαρις, Cinnabar, Sinople, Vermilion.

IT is either Artificial or Natural; the Artificial we have diſcourſed of already in Cap. 7. and Cap. 8. Sect. 81. The Natural now takes place to be handled: It is a Mineral Earth, like a Stone, Red in Colour, conſiſting of inflamable Sulphur, Quickſilver, and a Petroſe Body. It is found in the Palatinate in *Germany*, but the beſt comes from *Hungary*, which is heavy with Mercury and Sulphur, and of a Gold-like Nature.

1. *Crude or Mineral Cinnabar.*

Beat it into fine pouder, levigat it upon a Marble, then waſh i with Cordial Waters, and keep i for uſe.

It is of great force againſt the Falling Sickneſs, Apoplexy, Palſies, and ſuch like, being mix with other proper Medicines. Doſe *à* gr. iij. *ad* vi.

2. *Species Antepilepticæ*, The Pouder againſt the Falling Sickneſs.

Take of Levigated Cinnabar, Ma-
tery of Mans Skull, Amber, Coral,
ders of Caſtor, Miſleto of the
k, Livers of Frogs, Camphir, of
Narcotick of Vitriol, A. ℥i.
ke all apart into impalpable
ders, then mix them.

It is a moſt admirable thing
ainſt the Falling Sickneſs, in
hich I have given it ſeveral
nes with great ſucceſs; it is
e, you may give it to Chil-
en; it kills Worms almoſt to
iracle, and is Excellent a-
inſt Palſies, Convulſions, Apo-
exies, Vertigo's, Megrim, and
her Diſeaſes of the Head. Doſe
gr. x. *ad* ℥ſs. or ℈ij. in the Morn-
g Faſting, twice or thrice a
eek.

3. *The Mercury of Native Cin-*
bar.

Fill a Crucible full of Cinnabar,
er which lay a Plate of Iron with
hole in it, turn it down over ano-
er Crucible which is empty, and lute
em together, then by the force of a
rculary Fire, the Quick ſilver will
ll from the upper Crucible to the
wer, as is uſual in Diſtilling by de-
ent. Or thus, *Diſſolve the Cinna-*
r in Spirit of Salt, mix with as
uch Sal Gem, *cohobate with a ve-*
ſtrong fire till it is very red, diſtil
e Solution, (ſeparated from its com-
ſtible Sulphur, which ſwims at top,
d the Fæces beneath in the Glaſs
ill in Sand) and the Menſtruum
ll come forth, the Principles of the
nnabar remaining; now increaſe
e fire, ſo will a white Mercury aſ-
nd to the ſides of the Still (the Sul-
ur and Salt remaining in the bot-
m) which gather, and purify it well.

This Mercury has all the Vir-
es of the Native, and as many ſeveral ways of Preparation, which you may ſee in *Cap.* 7. It is purified by Boiling of it in Spirit of Vinegar, and abſtracting the Vinegar, then in Rain Water or May Dew three or four times, till the Mercury be white and pure, after which digeſt it a Month in *S.V.* rectified till it is red.

4. *Sal & Sulphur Cinnabaris*, Salt and Sulphur of Cinnabar.

℞ *the foregoing fæces, Elixiviate them with Boiling Rain Water, which depurate, and digeſt with* S.V. *abſtract the* S.V. *till a thin Skin is at top, then let it coagulate; what remains is the Sulphur, which waſh often in hot Water, after digeſt it in* S.V. *then abſtract it.*

The Salt cures Old and Chronick Diſeaſes, is excellent againſt the Gout, Kings Evil, Dropſies, Jaundice, Falling Sickneſs, Megrim, and other Diſeaſes of the Head. Doſe gr. iv.

5. *Precipitatum Cinnabaris Diaphoreticum Schroderi*, The Diaphoretick Precipitate of Schroder.

℞ *of the* ☿ *digeſted in* S.V. *at* Sect. 3. *diſtil it in a Retort in Sand into a large Receiver, increaſing the fire by degrees; the* S.V. *being drawn off, increaſe the fire, and the Spirit of Mercury will aſcend, and be like Cryſtals ſublimed, which in* 24 *hours will be diſſolved into the* S.V. *abſtract the* S.V. *in* B.M. *and the Spirit of the Mercury will be at the bottom, of an Aſh Colour. Take Cinnabar* ℥vi. *diſſolve it in Spirit of Salt, acuated with* Sal Gem, (*as at* Sect. 3.) *diſtil the decanted Solution, (caſting away the fæces) to an Oil; put on freſh Spirit, and diſtil again, which repeat ſix times; after digeſt in* B.M.

twenty

twenty days, and abſtract in Sand with a gentle Fire, till a white Spirit comes forth, then change the Recipient, and take them both with the Water, giving Fire till the Veſſel is red hot; in ℥vj. *of this Water diſſolve of the Salt (at* Sect. 4.*)* ℥ij. *circulate it a while in* B.M. *then impregnate it with the ſaid Sulphur* ℥ſs. *pouring on the ſaid Water by degrees, till the Salt is joined with the Sulphur, and becomes one clammy Liquor: To this Liquor* ℥ſs. *put of the aforeſaid Mercury* ℥ij. *digeſt all in an Athanor in a Vial, luted, increaſing the Fire* gradatim *for four Months,* viz. *till it all turn to a Red Pouder, which correct with* S.V. *and keep it for your uſe.*

This is a *Panacæa* againſt a Diſeaſes, and may be given in a Caſes, and to all Conſtitution It expels the Morbifick Matter b Vomit, Stool, or Sweat, accordi as Nature is diſpoſed to the Ac on; and having taken away wh offends, it ceaſes to work, having no Enemy to conten withal. It is an Internal Balſa of Life, Cures Conſumption Aſthma's, Pleuriſies, Gout, Schr phula's, Fevers, Agues, Scurv Dropſie, Plagues, and all malig dangerous, doubtful, and inve rate Diſeaſes, even to a Wonde Doſe *à* gr. j. *ad* ij.

CHAP. X.

Of Recrements of Metals.

THE *Recrements of Metals are either Natural or Artificial. The Natural are ſuch as are generated in the Earth, of which five are principal,* viz.

1. *Cobaltum Cadmia Nativa, Foſſilis,* Καδμεία, Cobalt.
2. *Sory,* Σῶρυ, Sory.
3. *Chalcitis,* Καλκίτις, Calcite.
4. *Miſy,* Μίσυ, Miſy.
5. *Marcaſita, Biſmuthum,* Marcaſite or Tin Glaſs.

The Artificial are ſuch as are ſeparated from the Metals in melting and purging, and theſe are alſo five, viz.

1. *Cadmia, Climia,* Καδμεί Cadmy.
2. *Diphryges,* Δίφρυγες, D phryge.
3. *Molybdana, Plumbago,* M λύβδαινα, Plumbage.
4. *Lithargyrum,* Λιθάργυρ Litharge.
5. *Tutia, Spodium, Pompho Nil, Nihili album, Bulla,* Πομφ λυξ, Tutty.

I. *Of Cobalt.*

1. *The Virtues of crude Cobal It is a Metallick Body,* cal Nat

Native Cadmia, digged up out of the Earth, being a Mineral, and black, partaking of Braſs and Silver.

It is accounted a Poyſon, for being taken inwardly it kills all Creatures; it is ſo venemous, that Flies are killed by the taſte of it; it is Corroſive and Cauſtick, inſomuch that it Ulcerates the Hands and Feet of the Miners.

II. *Of Sory.*

2. *Of Crude Sory.*

It is a ſtony, thick, compact Mineral, and being rubbed, ſparkles like Miſy: Matthiolus *and* Dioſcorides *was the firſt among late Phyſicians who ſhewed what it was: It is found in the Dukedom of* Brunſwick.

It is of a burning quality, and only uſed to make Eſchars.

III. *Of Calcitis.*

3. *Of Crude Calcitis.*

It is a Mineral, like Braſs, brittle, but not ſtony, made of Sory, but thinner, yet thicker than Miſy.

It is of the Nature of *Sory*, but of thinner and more ſubtiler parts.

IV. *Of Miſy.*

4. *Of Crude Miſy.*

It is a Mineral, almoſt like Gold, which being broken gliſters; it is bred upon, and of Chalcitis, as Verdigriſe on Braſs, being only the Excreſcence of Chalcitis.

It is of the nature of the former, but more ſubtil and corroſive than *Sory* or *Chalcitis*: The *Egyptian* is the beſt; calcined and waſhed 'tis good againſt Malignant Ulcers.

V. *Of Marcaſite.*

5. *Of crude Marcaſite or Biſmouth.*

It is a Perittoma of Metals, called the Marcaſite of Silver, being of a white, hard, and brittle Body, ſeparated from Metals newly fixed and perfect, whereas Cadmia is an Excrement caſt from them in their firſt Generation.

It is ſeldom uſed inwardly, but ſometimes externally; being well prepared, it makes an excellent Coſmetick for the Face. It is almoſt of the nature of Litharge.

6. *Magiſterium Marcaſitæ*, Magiſtery of Biſmouth, or Tin Glaſs.

℞ *Biſmouth* ℥iv. *beat it into a ſmall Pouder, put it into a large Glaſs Bell, (within a Chimney, that the infectious Fumes may not poyſon the Room and the Spectators) put on it Spirit of Nitre, two ſpoonfuls at a time, ſo is there preſently an effervеſcence, and ſtinking Fumes, which when paſt, put on more Spirit of Nitre, ſtirring of it together, which continue, till you have uſed Spirit of Niter* ℥viij. *the Ebullition and Fumes being over, decant the Diſſolution while it is warm, (from the Biſmouth at bottom undiſſolved) into a Glaſs or White Ware Veſſel, where it will congeal into thouſands of little white tranſparent Cryſtals: Then to the undiſſolved Biſmouth put new Spirit of Niter, till all that is pure of it is diſſolved, excepting a few black Fæces: Decant, and Cryſtallize, as before: Take all the Cryſtals, and in a Glaſs Bell melt them with a gentle heat, and precipitate with cold Sea, or Salt Water, ſo will the Magiſtery precipitate into a white Maſs, which by little and little will fall into Pouder, which ſweeten well by many Lotions, till the Water comes away inſipid; after which waſh it three or four times, that the leaſt Acrimony may not remain; at laſt waſhing, ſtir it, and put it into a filtring Paper, upon which let it dry in the ſhade, covered*

twenty days, and abſtract in Sand with a gentle Fire, till a white Spirit comes forth, then change the Recipient, and take them both with the Water, giving Fire till the Veſſel is red hot; in ℥vj. *of this Water diſſolve of the Salt* (*at* Sect. 4.) ℥ij. *circulate it a while in* B.M. *then impregnate it with the ſaid Sulphur* ℥ſs. *pouring on the ſaid Water by degrees, till the Salt is joined with the Sulphur, and becomes one clammy Liquor: To this Liquor* ℥ſs. *put of the aforeſaid Mercury* ℥ij. *digeſt all in an Athanor in a Vial, luted, increaſing the Fire* gradatim *for four Months,* viz. *till it all turn to a Red Pouder, which correct with* S.V. *and keep it for your uſe.*

This is a *Panacæa* againſt Diſeaſes, and may be given in Caſes, and to all Conſtitution It expels the Morbifick Matter Vomit, Stool, or Sweat, accordi as Nature is diſpoſed to the Ac on; and having taken away wh offends, it ceaſes to work, having no Enemy to conte withal. It is an Internal Balſa of Life, Cures Conſumption Aſthma's, Pleuriſies, Gout, Schr phula's, Fevers, Agues, Scurv Dropſie, Plagues, and all malig dangerous, doubtful, and invet rate Diſeaſes, even to a Wonde Doſe *à* gr. j. *ad* ij.

CHAP. X.

Of Recrements of Metals.

THE *Recrements of Metals are either Natural or Artificial. The Natural are ſuch as are generated in the Earth, of which five are principal,* viz.

1. *Cobaltum Cadmia Nativa, Foſſilis,* Καδμεία, Cobalt.
2. *Sory,* Σῶρυ, Sory.
3. *Chalcitis,* Καλκίτις, Calcite.
4. *Miſy,* Μίσυ, Miſy.
5. *Marcaſita, Biſmuthum,* Marcaſite or Tin Glaſs.

The Artificial are ſuch as are ſeparated from the Metals in melting and purging, and theſe are alſo five, viz.

1. *Cadmia, Climia,* Καδμε Cadmy.
2. *Diphryges,* Δίφρυγες, phryge.
3. *Molybdana, Plumbago,* λύβδαινα, Plumbage.
4. *Lithargyrum,* Λιθάργυ Litharge.
5. *Tutia, Spodium, Pompho Nil, Nihili album, Bulla,* Πομ λυξ, Tutty.

I. *Of Cobalt.*

1. *The Virtues of crude Cobal It is a Metallick Body,* ca Na

lative Cadmia, digged up out of the Earth, being a Mineral, and black, rtaking of Braſs and Silver.

It is accounted a Poyſon, for eing taken inwardly it kills all reatures; it is ſo venemous, that lies are killed by the taſte of it; is Corroſive and Cauſtick, inſo- uch that it Ulcerates the Hands nd Feet of the Miners.

II. *Of Sory.*

2. *Of Crude Sory.*

It is a ſtony, thick, compact Mi- eral, and being rubbed, ſparkles ke Miſy: Matthiolus *and* Dioſco- des *was the firſt among late Phy- ians who ſhewed what it was: It found in the Dukedom of* Brunſ- ick.

It is of a burning quality, and nly uſed to make Eſchars.

III. *Of Calcitis.*

3. *Of Crude Calcitis.*

It is a Mineral, like Braſs, brittle, t not ſtony, made of Sory, but inner, yet thicker than Miſy.

It is of the Nature of *Sory*, but thinner and more ſubtiler parts.

IV. *Of Miſy.*

4. *Of Crude Miſy.*

It is a Mineral, almoſt like Gold, hich being broken gliſters; it is ed upon, and of Chalcitis, as Ver- griſe on Braſs, being only the Ex- eſcence of Chalcitis.

It is of the nature of the former, t more ſubtil and corroſive than or *Chalcitis*: The *Egyptian* is e beſt; calcined and waſhed 'tis od againſt Malignant Ulcers.

V. *Of Marcaſite.*

5. *Of crude Marcaſite or Biſmouth.*

It is a Peritoma of Metals, called Marcaſite of Silver, being of a ite, hard, and brittle Body, ſe- ated from Metals newly fixed and perfect, whereas Cadmia is an Excrement caſt from them in their firſt Generation.

It is ſeldom uſed inwardly, but ſometimes externally; being well prepared, it makes an excellent Coſmetick for the Face. It is almoſt of the nature of Litharge.

6. *Magiſterium Marcaſitæ*, Magiſtery of Biſmouth, or Tin Glaſs.

℞ *Biſmouth* ℥iv. *beat it into a ſmall Pouder, put it into a large Glaſs Bell, (within a Chimney, that the infectious Fumes may not poyſon the Room and the Spectators) put on it Spirit of Nitre, two ſpoonfuls at a time, ſo is there preſently an effervеſcence, and ſtinking Fumes, which when paſt, put on more Spirit of Nitre, ſtirring of it together, which continue, till you have uſed Spirit of Niter* ℥viij. *the Ebullition and Fumes being over, decant the Diſſolution while it is warm, (from the Biſmouth at bottom undiſſolved) into a Glaſs or White Ware Veſſel, where it will congeal into thouſands of little white tranſparent Cryſtals: Then to the undiſſolved Biſmouth put new Spirit of Niter, till all that is pure of it is diſſolved, excepting a few black Fæces: Decant, and Cryſtallize, as before: Take all the Cryſtals, and in a Glaſs Bell melt them with a gentle heat, and precipitate with cold Sea, or Salt Water, ſo will the Magiſtery precipitate into a white Maſs, which by little and little will fall into Pouder, which ſweeten well by many Lotions, till the Water comes away inſipid; after which waſh it three or four times, that the leaſt Acrimony may not remain; at laſt waſhing, ſtir it, and put it into a filtring Paper, upon which let it dry in the ſhade, covered*

vered over with another Paper, that the duſt may not fall on it, then in a Glaſs Vial keep it cloſe ſtopt for uſe.

Where note, 1. That the Spirit of Niter is put in by degrees, leſt it ſhould Boil over. 2. That if the leaſt Acrimony ſhould remain, it would wrinckle the Skin, which it is deſigned to ſmooth. 3. That it be only dried in the ſhade, not by the Fire, nor the Sun, for then it would be of a brown, blackiſh Colour. 4. That the Diſſolution be in a broad Mouthed Glaſs or Bell. 5. That if the Pouder ſhould be put into Red Earthen Ware, it would be black, becauſe it would diſſolve the Lead of the Veſſel. 6. That *Aqua Fortis* is not uſed, (although it would diſſolve it) becauſe the Vitriol would black the Calx. 7. That the Cryſtals are white, becauſe that the Biſmuth is white as Silver. 8. That they melt by a gentle Fire, for that they were congealed by cold. 9. That this Magiſtery is only the Calx of Biſmuth, calcined Philoſophically by the Spirit of Niter, precipitated by Sea Water, and ſweetned by manifold waſhings.

It is a very excellent Coſmetick to make the Face and Hands fair and white, (yet not ſo good as that of Luna at Cap. 2. Sect. 19.) either by rubbing of them with the Pouder alone, or applying of it in Pomatum (℥i. to ℥ij. of the Ointment) which you may prepare with Oil of Almonds, or Acorns, or Beans, or Poppy Seeds, or Ben ℥iv. mixt with White Virgin Wax ℥i. It is an excellent Deſiccative for Ulcers, and cures Scabs, Roughneſs, a other Vices of the Skin.

7. *Magiſterium Marcaſitæ guini*, The Magiſtery of Beg nus.

Diſſolve the pouder of Marca in A.F. *(made of Niter and Salt, precipitate it in* S.V. *then ſweet and dry it.*

It has the Virtues of the f mer.

8. *Extractum Marcaſitæ Au Cloſſæi*, The Extract of the Gold Marcaſite of Cloſſæus.

Take the Marcaſite of Gold (ca Leucophæa) pouder, and calcine till it will ſmoak no more, ſtirr it all the while with an Iron; t Diſtil it by Incendiculum, and dr thence a Tincture by Sand Al lized: Laſtly, evaporate the M ſtruum, till a Matter remains Honey.

It opens Obſtructions, and excellent in Agues of all ſort it purges in gr. vi. which you m make into Pills, with Crumbs Bread.

9. *Extractum Marcaſitæ Nob Cloſſæi*, The Noble Extract Cloſſæus.

Take of the Marcaſite prepa as before, ℥vi. Cream of Tartar ℥ix Boil them in an Iron Kettle, w much Water, till it is well ting then filter, and evaporate to thickneſs of Honey, and with S. circulate it 40 days.

Cloſſæus ſaith that it purg Water ſtrongly, and cures Dro ſies to a Miracle.

Where note, 1. That Marc ſite infuſed in Rheniſh Wine (℥ to ℥v.) purges ſtrongly in Dro ſies like Antimony. 2. That Extract from the flowers, or g

f it (as from the Flowers and lass of Antimony) will do much etter.

13. *Aqua Marcasitæ Orthólii*, larcasite water.

℞ *of the Mineral of* Magnesia, z. *Crude Bismuth (not yet toucht ith the fire,) distil by a Retort, so ve you a white water, which recti- thrice.*

It is reported that this Water ill draw out the soul of Gold, d leave the Body white; that will revive any Herb, if the ot be steept therin: and that it be acuated with its own Salt ade of the *Caput Mort.*) it will lsolve Gold Miraculously: I can y little to this, till experience has nied or confirmed it to me.

11. *Oleum Sal & flores Marca-*, Oil, Salt, and Flowers of arcasite.

Take Crude Marcasite, viz. *as it nes out of the Mines* ℔x. *pouder and digest it in Sack, three or r days; then decant and put on sh Sack, digesting again: do thus you have cast on gal.* xv. *then the decanted Liquor, and put mupon the faces, and in an Alem-, distil to dryness: afterwards, the beak of the Alembick, and h a strong fire, the flowers will ime, and be like silver; these dis- ed per deliquium turn to Oil. Of distilled Liquors, you may have a it by distilling it again, till about or viij of it remains; this boi- to half, you may set to Crystallize, ch you may help by putting into it little sticks.*

aracelsus commends both the and Salt exceedingly, in Can- us Ulcers, Fistula's, and o- Maliguant Diseases; They are excellent against the Itch, exulcerated Struma's, and other corroding, inveterate and filthy Sores.

VI. *Of Cadmy.*

12. Of Unprepared Cadmy.

It is a thick Body, made of the fuliginous fumes of Brass, when it is wrought in the furnace, sticking to the sides thereof, and it is four-fold, viz. 1. Capnites *(from smoak) being found in the mouth of the Furnace, burnt very thin like Ashes, but this differs little from Pompholix.* 2. Ostracites *(from being like a shell) found in the lowest part of the Furnace.* 3. Botrites *(from likeness of a Grape) found in the middle of the Furnace, it is the best, being thick, heavy smooth, and a racemous out-side like a Grape, which being broken is full of Ashes.* 4. Placites, *(like Crusts) found in the highest part of the Furnace. You may also make Cadmy of the* Pyrites or Fire stone, *being burnt in a Furnace.*

Cadmy gently dries and cleanses; it cures moist and putrefying Ulcers, producing the Cicatrize; It also heals Ulcers in the Eyes, binds, and causes Crusts: of the several kinds, *Botrites* and *Placites* are best used, where note, they that make *Cadmy* and *Tutty* all one, are deceived; but *Tutty* may be made of *Cadmy* by Calcination.

VII. *Of Diaphryges.*

13. *Of Unprepared Daiphryges.*

It is a Metallick Excrement setling to the bottom, when cold Water is cast on melted Brass in the Furnace.

It has the Virtues of Cadmy

and may be used mixt with Turpentine, or in a Cerot against stubborn Ulcers and old Sores.

VIII. *Of Molybdena.*

14. *Of unprepared Plumbage.*

It is either natural or artificial: The Natural is Lead Ore, of which we have nothing to say here: The Artificial is a kind of Litharge, which sticks to the bottom of the furnace, in the purification of Silver or Gold with Lead.

It generates flesh, and cicatrizeth Ulcers, but is not of the nature of Glewing Medicines: It is prepared altogether as Litharge, and has the same Virtues, only it is a little colder.

IX. *Of Litharge.*

15. *Of unprepared Litharge.*

It is an Excrement arising from the refining of Silver or Gold with Lead, it is twofold; either white or yellow (called Litharge of Silver and Gold) but they only differ in boiling; for the yellow is that which is most boiled or burnt, and is indeed only Lead half calcined.

It dries, cools, binds, repels, generates flesh, fills up hollow Ulcers, cleanses, cicatrizes raw places. Inwardly it helps Diarrhæa's, Dysenteria's, and other Diseases of the Bowels; it cures and consolidates the Intestines being hurt, or exulcerated, it cools the Blood, and abates the heat of Urine. Dose ℥ss. in *Venice* Treacle or Mithridate. It may be prepared in all respects as Lead, but the chief preparations now in use are the following.

16. *Sal Lithargyri, seu Alumen Saturni*, Salt of Litharge of *Paracelsus.*

It is done with distilled Vinegar, as Salt of Lead, decanting the Solution, filtring and inspissating.

It cures Diarrhæa's, Dysenteria's, Lienteria's, Ulcers in the Guts, *&c.* cools the Blood and heat of Urine; and has all the Virtues of *Saccharum Saturni.* Dose ℥ss. in Mithridate or any Sudorifick Electuary.

17. *Magisterium Lithargyri*, Magistery of Litharge.

Precipitate the former Solution in distilled Vinegar with Oil of Tartar.

It has the Virtues of the Salt, but is more stomachical.

18. *Oleum Lithargyri*, Oil of Litharge.

℞ *Salt of Litharge, common Salt decripitated*, ana, *distil them by a Retort, so shall you have a Red Oil.*

It has the virtues of the Salt, is a great desiccative, and cures sore eyes; the black fæces left in the Retort are good to cure Wounds.

19. *Tinctura Lithargyri*, Tincture of Litharge.

℞ *Salt of Litharge* ℥iiij. *Spirit of Turpentine* ℥viij. *digest in Ashes, till they are red.*

It is an excellent thing to cure Wounds, Ulcers, Fistula's, Cancers, Morphew, Scabs, Tumors, Sores, *&c.* And to keep them from Accidents, especially if you dissolve in the aforesaid quantity Camphir ℥j.

20. *Balsamum Lithargyri*, Balsam of Litharge.

Dissolve Salt of Litharge in strong Vinegar; then mix it with Oil of Olives in a Mortar, if you can, a Leaden one: Thus you may make Balsam of *Saccharum Saturni.*

It cools Inflammations, cures Burns, Scalds, hot Gouts, and such like.

21. *Liquor Lithargyri*, Liquor of Litharge.

It is made by dissolving the Salt per deliquium.

It has all the Virtues of the Salt which see at *Sect.* 16.

X. *Of Tutty.*

22. *Of unprepared Tutty.*

Tutty, Pompholix, or Spodium, *is a thin Volatile Ash, which sticks to the upper part of the Furnace when Brass is melted, looking almost like flocks of Wool, and falling down when touched. It is also made of* Cadmia, *by a calcining of it with a violent fire to Ashes. But that is properly* Spodium *which is heavy, and falls down to the bottom, called* Nil, Nihili Gryseum, or *Greek Spodium.*

Being washed, it dries without sharpness, and is the best of all drying Medicines, exceeding good in all malignant and cancerous Ulcers, and other old and running Sores which abound with moisture: It makes a good Collyrium, stops fluxes in the Eyes, and heals Pustles and Ulcers therein. Where note, 1. That because we seldom have the right *Pompholix*, or *Spodium*, we substitute *Cadmia* instead thereof. 2. That the Shops generally sell *burnt Ivory* for it, being much of the same Virtue.

23. *The washing of Tutty.*

Put it into a fine Linnen rag, and stir it in clean water, so that the finest part (which is best) mix with the water; continue the stirring till all that is good is washt out; then let it settle, decant the Water, and dry the Powder.

CHAP. XI.

Of SALTS.

SAlts are of several kinds; as Mineral, Vegetable, and Animal, and that either natural or fictitious: We shall here only speak of Natural Mineral Salts, the Artificial may be understood by the same rule: of which the chief are,

1. *Sal communis* Αλς, מלח *Melich*, common Salt.

2. *Sal Gemmæ, Sal fossile, Indum Gemmeum*, Salt Gem.

3. *Alumen, Rupeum, Glaciale*, Στυπτηρια, Allum.

4. *Sal Armoniacum, Sal solari, Mercuriale, Philosophicum*, Armoniack Salt.

5. *Nitrum, Sal Nitrum, Anatron, sulphureum, infernale* Νίτρον, Salt Niter.

6. *Vitriolum*; *Calcanthum*; *Alcalcadis*, Χάλκανθον, Vitriol.

To which may be added

7. *Tartarus*, *Tartarum*, *Argal*, Tartar or Lees of Wine.

I. Of Common SALT.

1. *Common Salt Unprepared.*

It is the Coagulum of ſea-water or of ſalt fountain-water, but that of the ſea is the chief: It is purified by ſolution, filtration, and coagulation, or cryſtallization.

It heats, dries, diſſolves, cleanſes, digeſts, attenuates, opens, cuts, purges, is alexipharmick and binding, good againſt Crudities, Obſtructions and weakneſs of the Stomach, loſs of Appetite, Cholick and ſtoppage of Urine: outwardly it is good againſt creeping and putrid Ulcers, Scabs, Itch, Peſtilential Tumors, Bruiſes, Toothach, Cholick, Headach, Gout, Pin and Web in the Eyes. Where note, 1. That the Artificial Salt of Vegetables and Animals are ſubject to the ſame preparations which common Salt is ſubject to. 2. That if the Solution and Cryſtallization be often repeated, this common Salt will at laſt be ſweet.

To Calcine Salt.

It is done 1. *By Decripitation, where it is calcined by the fire till it cracks no more.* 2. *By Fuſion, where it is only melted in a Crucible, by a ſufficient fire.* 3. *By Cementation, where it is mixt with an equal quantity of Quick-lime, calcin'd with a ſtrong fire till they are corrected, after which you may elixiviate and coagulate.*

Salt is firſt decripitated, leſt being put into any hot Veſſel, it ſhould break it: And *Baſil* calcines common Salt thrice with Lime, mixing with it every time as much freſh Quick-lime, in making of the Tincture of Silver.

3. *Extractum ſalis*, Extract of common Salt.

Diſſolve and Cryſtallize Salt till it be without fæces and ſweet, of which take ℔ij. *burnt Allum* ℔j. *mix and diſtil by Degrees till all the Spirits are drawn off, and rectifie it four times from the Caput Mort. with diſtilled water draw a Salt, which calcine and purifie with ſolutions and coagulations in a Viol, to redneſs (which may be done in an hour or two) to which add the former ſpirit, digeſt; ſo have you a red Tincture, which may be drawn through a Retort.*

It is an Excellent Sudorifick, is an Antidote againſt Plague, Poiſon, Fevers ſimple, putrid, and peſtilential; Dropſies, Obſtructions of the Stomach, Bowels, Reins, Liver and Spleen; it cleanſes the Blood, and reſiſts all ſorts of putrefaction, breaks, diſſolves, and expels the Stone in both Reins and Bladder, and is an Excellent Remedy againſt both Rheumatiſms and Gout: It cuts tough Flegm and tartarous Matter lodging in the Ventricle, and reſtores a loſt Appetite. Doſe ℥j. *ad* ℥j.

4. *Oleum ſalis Commune*, Common Oil of Salt.

Colledge.) ℞ *Of French or Spaniſh Bay-ſalt as much as you will, diſſolve it in Water, and filter it: mix with this Brine (in a Copper veſſel) fine pouder of Tiles or Bricks, double or treble the weight of the Salt before diſſolution, ſet it upon live Coals, and let the water eva-*

evaporate away (continually ſtirring of it,) till it be very dry, then put the pouder into a glaſs Retort well luted, placed in a furnace with a large Receiver, giving a naked fire by degrees to the height, ſo ſhall you have in the Receiver, Oil or ſharp ſpirit of Salt; rectifie this liquor in a ſmall Retort in Sand by ſeparating the Flegm, according to Art; then keep it in a Veſſel cloſe ſtopped for uſe.

Salmon.) There are variety of ways of preparing of this Oil or Spirit, according to opinions of various men. 1. Some inſtead of pouder of Tiles or Bricks uſe Potters earth, pouder, or Bole-Armoniack. 2. Some uſe *Terra Sigillata*, which produces a much better Spirit, and ſome uſe ſand. 3. The matter is made into paſte, leſt it ſhould melt, for if it melt no ſpirit will aſcend 4. That the firſt Diſtillation yields but a little Spirit, and therefore ſome boil the *Caput Mortuum* in water, and diſtil as before. 5. That ſome take burnt Allum *p.* ij. Salt *p.* iij. and then diſtil them, but this way you get only a ſpirit of Allum not of Salt. 6. Some take common Salt, and diſtil it alone in a Retort, ſo have you firſt a ſour water, ſecondly a flegm; then the *Caput Mortum* being taken out, and ſprinkled with water, and diſtilled again, you have thirdly an acid Spirit, which you may repeat till all the Salt is turned to Spirit, and then you may rectifie in B. M. 7. Some to Salt *p.* ij. take of Clay, Bricks, Sand or Earth but *p.* iij. the which they make into Balls, and then dry, which are diſtilled as before in a Retort. 8. Others to Salt *p.* j. mix Clay, Sand, Earth, *&c.* p. v. and (without making of it into Balls) fill a Glaſs Retort with it, luted up to half the neck, then ſet it in a cloſe Reverberatory, fitting it to a large glaſs Receiver, then giving fire by degrees, coming as ſoon as may be to the laſt degree, which is to be continued 24 hours, or till the Recipient feels cold, the Retort being violent hot. By this Rule you may extract out of ℔j. of Salt near ℥x. of Oil or Spirit. 9. That the mixture of Sand, Earth, *&c.* is to hinder its melting. 10. That you uſe rather a glaſs Retort than an Earthen, leſt the acid ſpirits ſhould pierce it. 11. That the ſalt ought not to be decripitated or ſeparated from its Flegm, nor the matter made red hot in the fire. For the Flegm coming firſt helps the acid Oil or Spirit, and is as a vehicle to it; for (ſhould the fire be never ſo violent) without Flegm you would attain no acid Spirits, as you may perceivd at the 6 Note aforegoing. 12. That you fill your Retort full, leſt by reaſon of the vacuity, the Vapours ſhould condenſe themſelves in the ſame Veſſel, which falling back would be ſo fixed, that no power of fire would be able to raiſe them again. 13. That the Spirit is made ſtrong and pure by deflgmating of it in a ſand Heat. 14. That thus you may draw Spirits of Artificial ſalts of Vegetables (the Virtues of which are the ſame with the Plants from which they are extracted) the which will be acid as Spirit of Salt, and of like o-

and may be uſed mixt with Turpentine, or in a Cerot againſt ſtubborn Ulcers and old Sores.

VIII. *Of Molybdena.*

14. *Of unprepared Plumbage.*

It is either natural or artificial: The Natural is Lead Ore, of which we have nothing to ſay here: The Artificial is a kind of Litharge, which ſticks to the bottom of the furnace, in the purification of Silver or Gold with Lead.

It generates fleſh, and cicatrizeth Ulcers, but is not of the nature of Glewing Medicines: It is prepared altogether as Litharge, and has the ſame Virtues, only it is a little colder.

IX. *Of Litharge.*

15. *Of unprepared Litharge.*

It is an Excrement ariſing from the refining of Silver or Gold with Lead, it is twofold; either white or yellow (called Litharge of Silver and Gold) but they only differ in boiling; for the yellow is that which is moſt boiled or burnt, and is indeed only Lead half calcined.

It dries, cools, binds, repels, generates fleſh, fills up hollow Ulcers, cleanſes, cicatrizes raw places. Inwardly it helps Diarrhæa's, Dyſenteria's, and other Diſeaſes of the Bowels; it cures and conſolidates the Inteſtines being hurt, or exulcerated, it cools the Blood, and abates the heat of Urine. Doſe ℥ſs. in *Venice* Treacle or Mithridate. It may be prepared in all reſpects as Lead, but the chief preparations now in uſe are the following.

16. *Sal Lithargyri, ſeu Alumen Saturni*, Salt of Litharge of *Paracelſus.*

It is done with diſtilled Vinegar, as Salt of Lead, decanting the Solution, filtring and inſpiſſating.

It cures Diarrhæa's, Dyſenteria's, Lienteria's, Ulcers in the Guts, *&c.* cools the Blood and heat of Urine; and has all the Virtues of *Saccharum Saturni.* Doſe ℥ſs. in Mithridate or any Sudorifick Electuary.

17. *Magiſterium Lithargyri*, Magiſtery of Litharge.

Precipitate the former Solution in diſtilled Vinegar with Oil of Tartar.

It has the Virtues of the Salt, but is more ſtomachical.

18. *Oleum Lithargyri*, Oil of Litharge.

℞ *Salt of Litharge, common Salt decripitated*, ana, *diſtil them by a Retort, ſo ſhall you have a Red Oil.*

It has the virtues of the Salt, is a great deſiccative, and cures ſore eyes; the black fæces left in the Retort are good to cure Wounds.

19. *Tinctura Lithargyri*, Tincture of Litharge.

℞ *Salt of Litharge* ℥iiij. *Spirit of Turpentine* ℥viij. *digeſt in hot Aſhes, till they are red.*

It is an excellent thing to cure Wounds, Ulcers, Fiſtula's, Cancers, Morphew, Scabs, Tumors, Sores, *&c.* And to keep them from Accidents, eſpecially if you diſſolve in the aforeſaid quantity Camphir ℥j.

20. *Balſamum Lithargyri*, Balſam of Litharge.

Diſſolve Salt of Litharge in ſtrong Vinegar; then mix it with Oil Oli in a Mortar, if you can, a Lead one: Thus you may make Balſam of *Saccharum Saturni.*

It cools Inflammations, cures Burns, Scalds, hot Gouts, and such like.

21. *Liquor Lithargyri*, Liquor of Litharge.

It is made by dissolving the Salt per deliquium.

It has all the Virtues of the Salt which see at *Sect.* 16.

X. *Of Tutty.*

22. *Of unprepared Tutty.*

Tutty, Pompholix, or Spodium, *is a thin Volatile Ash, which sticks to the upper part of the Furnace when Brass is melted, looking almost like flocks of Wool, and falling down when touched. It is also made of* Cadmia, *by a calcining of it with a violent fire to Ashes. But that is properly* Spodium *which is heavy, and falls down to the bottom, called* Nil, Nihili Gryseum, or *Greek Spodium.*

Being washed, it dries without sharpness, and is the best of all drying Medicines, exceeding good in all malignant and cancerous Ulcers, and other old and running Sores which abound with moisture: It makes a good Collyrium, stops fluxes in the Eyes, and heals Pustles and Ulcers therein. Where note, 1. That because we seldom have the right *Pompholix*, or *Spodium*, we substitute *Cadmia* instead thereof. 2. That the Shops generally sell *burnt Ivory* for it, being much of the same Virtue.

23. *The washing of Tutty.*

Put it into a fine Linnen rag, and stir it in clean water, so that the finest part (which is best) mix with the water; continue the stirring till all that is good is washt out; then let it settle, decant the Water, and dry the Powder.

CHAP. XI.

Of SALTS.

SAlts are of several kinds; as Mineral, Vegetable, and Animal, and that either natural or fictitious: We shall here only speak of Natural Mineral Salts, the Artificial may be understood by the same rule: of which the chief are,

1. *Sal communis* Αλς, מלח *Melich*, common Salt.

2. *Sal Gemmæ, Sal fossile, Indum Gemmeum*, Salt Gem.

3. *Alumen, Rupeum, Glaciale*, Στυπτηρία, Allum.

4. *Sal Armoniacum, Sal solari, Mercuriale, Philosophicum*, Armoniack Salt.

5. *Nitrum, Sal Nitrum, Anatron, sulphureum, infernale* Νίτρον, Salt Niter.

6. *Vitriolum*; *Calcanthum*; *Alcalcadis*, Χάλκανθον, Vitriol.

To which may be added

7. *Tartarus*, *Tartarum*, *Argal*, Tartar or Lees of Wine.

I. Of Common SALT.

1. *Common Salt Unprepared.*

It is the Coagulum of ſea-water or of ſalt fountain-water, but that of the ſea is the chief: It is purified by ſolution, filtration, and coagulation, or cryſtallization.

It heats, dries, diſſolves, cleanſes, digeſts, attenuates, opens, cuts, purges, is alexipharmick and binding, good againſt Crudities, Obſtructions and weakneſs of the Stomach, loſs of Appetite, Cholick and ſtoppage of Urine: outwardly it is good againſt creeping and putrid Ulcers, Scabs, Itch, Peſtilential Tumors, Bruiſes, Toothach, Cholick, Headach, Gout, Pin and Web in the Eyes. Where note, 1. That the Artificial Salt of Vegetables and Animals are ſubject to the ſame preparations which common Salt is ſubject to. 2. That if the Solution and Cryſtallization be often repeated, this common Salt will at laſt be ſweet.

To Calcine Salt.

It is done 1. *By Decripitation, where it is calcined by the fire till it cracks no more.* 2. *By Fuſion, where it is only melted in a Crucible, by a ſufficient fire.* 3. *By Cementation, where it is mixt with an equal quantity of Quick-lime, calcin'd with a ſtrong fire till they are corrected, after which you may elixiviate and coagulate.*

Salt is firſt decripitated, leſt being put into any hot Veſſel, it ſhould break it: And *Baſil* calcines common Salt thrice with Lime, mixing with it every time as much freſh Quick-lime, in making of the Tincture of Silver.

3. *Extractum ſalis*, Extract of common Salt.

Diſſolve and Cryſtallize Salt till it be without fæces and ſweet, of which take ℔ij. *burnt Allum* ℔j. *mix and diſtil by Degrees till all the Spirits are drawn off, and rectifie it four times from the Caput Mort. with diſtilled water draw a Salt, which calcine and purifie with ſolutions and coagulations in a Viol, to redneſs (which may be done in an hour or two) to which add the former ſpirit, digeſt; ſo have you a red Tincture, which may be drawn through a Retort.*

It is an Excellent Sudorifick, is an Antidote againſt Plague, Poiſon, Fevers ſimple, putrid, and peſtilential; Dropſies, Obſtructions of the Stomach, Bowels, Reins, Liver and Spleen; it cleanſes the Blood, and reſiſts all ſorts of putrefaction, breaks, diſſolves, and expels the Stone in both Reins and Bladder, and is an Excellent Remedy againſt both Rheumatiſms and Gout: It cuts tough Flegm and tartarous Matter lodging in the Ventricle, and reſtores a loſt Appetite. Doſe *à* ℈j. *ad* ʒj.

4. *Oleum ſalis Commune*, Common Oil of Salt.

Colledge.) ℞ *Of French or Spaniſh Bay-ſalt as much as you will, diſſolve it in Water, and filter it: mix with this Brine (in a Copper veſſel) fine pouder of Tiles or Bricks, double or treble the weight of the Salt before diſſolution, ſet it upon live Coals, and let the water eva-*

evaporate away (continually ſtirring of it,) till it be very dry, then put the pouder into a glaſs Retort well luted, placed in a furnace with a large Receiver, giving a naked fire by degrees to the height, ſo ſhall you have in the Receiver, Oil or ſharp ſpirit of Salt; rectifie this liquor in a ſmall Retort in Sand by ſeparating the Flegm, according to Art; then keep it in a Veſſel cloſe ſtopped for uſe.

Salmon.) There are variety of ways of preparing of this Oil or Spirit, according to opinions of various men. 1. Some inſtead of pouder of Tiles or Bricks uſe Potters earth, pouder, or Bole-Armoniack. 2. Some uſe *Terra Sigillata*, which produces a much better Spirit, and ſome uſe ſand. 3. The matter is made into paſte, leſt it ſhould melt, for if it melt no ſpirit will aſcend 4. That the firſt Diſtillation yields but a little Spirit, and therefore ſome boil the *Caput Mortuum* in water, and diſtil as before. 5. That ſome take burnt Allum *p.* ij. Salt *p.* iij. and then diſtil them, but this way you get only a ſpirit of Allum not of Salt. 6. Some take common Salt, and diſtil it alone in a Retort, ſo have you firſt a ſour water, ſecondly a flegm; then the *Caput Mortum* being taken out, and ſprinkled with water, and diſtilled again, you have thirdly an acid Spirit, which you may repeat till all the Salt is turned to Spirit, and then you may rectifie in B. M. 7. Some to Salt *p.* ij. take of Clay, Bricks, Sand or Earth but *p.* iij. the which they make into Balls, and then dry, which are diſtilled as before in a Retort. 8. Others to Salt *p.* j. mix Clay, Sand, Earth, *&c.* p. v. and (without making of it into Balls) fill a Glaſs Retort with it, luted up to half the neck, then ſet it in a cloſe Reverberatory, fitting it to a large glaſs Receiver, then giving fire by degrees, coming as ſoon as may be to the laſt degree, which is to be continued 24 hours, or till the Recipient feels cold, the Retort being violent hot. By this Rule you may extract out of ℔j. of Salt near ℥x. of Oil or Spirit. 9. That the mixture of Sand, Earth, *&c.* is to hinder its melting. 10. That you uſe rather a glaſs Retort than an Earthen, leſt the acid ſpirits ſhould pierce it. 11. That the ſalt ought not to be decripitated or ſeparated from its Flegm, nor the matter made red hot in the fire. For the Flegm coming firſt helps the acid Oil or Spirit, and is as a vehicle to it; for (ſhould the fire be never ſo violent) without Flegm you would attain no acid Spirits, as you may perceivd at the 6 Note aforegoing. 12. That you fill your Retort full, leſt by reaſon of the vacuity, the Vapours ſhould condenſe themſelves in the ſame Veſſel, which falling back would be ſo fixed, that no power of fire would be able to raiſe them again. 13. That the Spirit is made ſtrong and pure by deflgmating of it in a ſand Heat. 14. That thus you may draw Spirits of Artificial ſalts of Vegetables (the Virtues of which are the ſame with the Plants from which they are extracted) the which will be acid as Spirit of Salt, and of like o-

operation. *Dor. Med. Lib.* 2. *Cap.* 2. *Sect.* 13.

Oil or Spirit of Salt is an Antidote againſt the Plague, and reſiſts all manner of Corruption, both inwardly taken, and outwardly applied. It is a Specifick againſt Malign Fevers, whether Continual or Intermitting; mixt with a little water it whitens the Teeth wonderfully. It is a powerful Diuretick, and the moſt formidable Enemy that is to the Scurvy. It opens all Obſtructions of the Stomach, Liver, Spleen, Bowels, Reins, and Bladder, thereby diſſolving the Stone and Gravel, and expelling of it; and curing ſuch Diſeaſes as proceed from thence, as Dropſies, Scurvies, Surfeits, Jaundice, Gouts, *&c.* It is accounted a Specifick to break and diſſolve the Stone in the Reins and Bladder; for put a Stone (taken out of a Man by Cutting, or otherwiſe voided) to a ſmall quantity of Spirit of Salt, and it will immediately diſſolve before your eyes, although it was never ſo hard; for this Oil or Spirit will diſſolve Gold, and make it potable, as alſo Pearls, Corals, and other Gems, *&c.* being fortified with *Ens Veneris*, it is a perfect Cure for the Rickets. It quenches Thirſt wonderfully, and conſumes by Corroſion without Pain, all Corruptions in Ulcers, or other old Sores, Fiſtula's, *&c.* mixed with Spirit of Wine (in a due proportion, that it be not too ſharp) it cures Wounds in any part at once dreſſing: mixt with Oil of Turpentine, Wax or Cammomil, it allays pains of the Gout, diſcuſſes Nodes, and cures contracted and withered Members. It has all the Virtues of the Oils of Sulphur and Vitriol, and may be uſed as they, and in their ſtead. Doſe *à gut.* vj. *ad* xv. or xx. Beware you be not cheated, there are many Counterfeits of it abroad in the Nation: The Marks by which you may know the true are theſe. 1. It is tranſparent, and almoſt of a citrine Colour. 2. Being new, it is vaporous, and ſeizes the Noſe, but without ſtink, but being old, is without ſmell. 3. That it is of an acid taſte. 4. That it neither corrodes nor tinges the Cork ſtopple of any colour.

5. *Oleum Salis Nitratum*, Oil of Spirit of Salt Nitrated.

℞ *Salt decripitated, Niter*, ana, *mix them with thrice as much dry Clay, and as before with a naked fire draw a ſpirit.* ℞ *of this ſpirit* ℔j. *common Salt melted* ℥viij. *digeſt till the Salt is diſſolved, then diſtil by a Retort, which repeat as often as you pleaſe with freſh Salt; rectifie it from the Flegm in a Retort alſo, ſo have you a powerful Spirit.*

Untzer commends it as a moſt rare thing in Dropſies, taken inwardly and outwardly to Cure fiſtulated Wounds. It Cures Cachexies, and provokes the Terms.

6. *Oleum Salis Rubrum*, Red Oil of Salt.

℞ *Melted Salt impregnated with Vinegar, mix it with pouder of flints, and diſtil by a Retort in ſand, ſo have you firſt a yellow Spirit, then a red Oil.*

The Salt is impregnated thus, to the Salt melted add diſtilled Vinegar, and abſtract by Sand; then add freſh Vinegar, and ab-

ſtract again, repeating this Work till the Salt is well putrified and becomes black.

7. *Oleum Salis Viride*, Green Oil of Salt of *Sennertus*.

Quench red hot pieces of Brick-Bats in Salt either melted in a Furnace, or diſſolved in a Cellar, of which diſtil a Spirit by a Retort as before.

Both this and the former have the ſame virtues and Doſe with common Oil of Salt.

8. *Antidotum Salis*, Sweet Oil of Salt.

Take of Common Oil of Salt (at Sect. 4.) *well deflegmated, ſpirit of Wine*, ana, *mix and diſtil three or four times, ſo will they inſeparably be united and be ſweet.* Or thus, *Digeſt ſpirit of Salt with* S. V. ana, *circulate and cohobate till they are ſweet.* Or thus, *Diſſolve melted Salt in diſtilled rain water, filter, inſpiſſate, and ſet it to Cryſtallize; diſſolve the Cryſtals again, and filter and Cryſtallize again, repeat this work ten times*, viz. *till they are ſweet, then imbibe them with* S. V. *and with Clay make Balls, which diſtil as before.* Or thus, *In the firſt diſtillation of the Salt mix with it* S. V. *Lees of Wine, or Oil of Tartar, and then diſtil, ſo will it be ſweet.*

It is a rare Preſervative againſt the Plague, reſiſts all Putrefaction and fortifies the Stomach: It quenches thirſt, is excellent againſt Dropſies, Jaundice, Gout, Worms; It diſſolves Pearl, and Coral, and draws out the pure Tincture of Gold, and indeed extracts all other Tinctures; it conſumes all fleſhy Ruptures if you anoint therewith thrice a day, and take it morning and evening *à* gut. vj *ad* xij. It may be mixt with Sugar Candy, and ſo taken like an Electuary. By Unction it helps the Gout if diſcreetly uſed, and cures Wounds in any part at once dreſſing, and performs all whatever we have ſaid of the Common Oil of Salt at *ſect.* 14. Where note, 1. That Oil of Salt made ſweet by three Months digeſtion *per ſe*, will diſſolve Gold. 2. That the ſame mixed with the burning Spirit of Lead, makes another ſweet Menſtruum to perform the ſame.

9. *Spiritus Salis Philoſophicus*, Philoſophical Spirit of Salt.

Take common Oil of Salt, quench in it Brick-Bats, then diſtil, ſo will you have in the Receiver an Acid Spirit.

It has all the Virtues of Oil of Salt, beſides which, it will in your hand diſſolve Gold, Pearl and Stone: it drives out all Gravel, breaks the Stone in the Reins and Bladder, and in the Palm of your Hand will intirely diſſolve it. Doſe *à* gut. vj. *ad* xij. or more in any convenient Vehicle, as water of *Perſicaria*. Where note, that you may diſſolve Gold in a Water made of Spirit of May-dew, and calcined Salt digeſted till it is ſweet, which makes it both potable and volatile.

10. *Spiritus Salis Diureticus*, Diuretick Spirit of Salt of *Horſtius*.

Take decrepitated Salt, Vitriol, ana, *mix them with Bole or Potters Earth into Balls, and diſtil as before, which free from the flegm by rectifying.*

Cloſſeus orders it to be given in Parſly Broth *ad* gut. vj. in the morning faſting. *Schroder* ſaith, that the Vitriol is not enough to keep the Salt from fluxing.

11. *Spiritus Salis Corallatus.*

Take Sal ℔iij. *pouder of Coral levigated* ℔j. *mix and grind them together upon a Marble, then with Bole or Potters Earth make a Maſs, and diſtil with a ſtrong fire into a large receiver, ſo have you the ſpirit of Salt with ſpirit of Coral.*

It is excellent againſt the Stone in both Reins and Bladder, cures and prevents the Falling-ſickneſs in both Children and elder Perſons, reſiſts and expels Melancholy, and is good in Diſeaſes of the Heart, as Trembling, Palpitation, *&c.* Doſe gut. vj. or viij.

12. *Spiritus Salis Cloſſæi,* Spirit of Salt of Cloſſæus.

Take Hallenſian Salt ℥iv. *imbibe in it Oil of common Salt, to the Conſiſtence of a ſoft Cataplaſm or paſte: macerate them in a cloſe Veſſel till they are united, and dryed, add more, and imbibe and dry, till the ſalt refuſes to incorporate with any more ſpirit, and you perceive by the Gold Colour and ſweet ſcent, that the time of diſtillation is at hand; which you may do in a glaſs Retort well luted, ſo will you have very white Fumes, which being condenſed, are to be rectified, which is the Eſſential ſpirit of Salt.*

Where note, that *Hallenſian ſalt* comes from Salt Fountain Water in *Germany*; you may do the feat with ſalt of any other Fountain, or with rock or ſtone ſalt, or with common Salt. This ſpirit is ſaid to draw out the Tincture of Gold, without lacerating the Body of it. It is a perfect remedy againſt Vomiting in all Diſeaſes. Doſe gut. iij. iv. or more, in Broth, Wine, or Syrup.

13. *Oleum Salis cum Melle,* Oil of Salt with Honey.

Take purified Bay Salt ℔vj. *add Honey and Vinegar A. q. s. digeſt and diſtil by degrees carefully out of a Retort well luted to a large Recipient, ſo have you flegmatick, ſulphurous, and ſaline ſpirits ſweet and ſour; increaſe the fire till the Veſſel is of a cloudy red heat, (but not clear leſt the ſalt melt;) let it ſtand ſo eight days, ſo have you firſt cloudy ſpirits, then in the neck of the Recipient a ſublimed earth white or yellow (called the* Mercury *or Sulphur of the Philoſophers) join the ſpirit and flowers, and by* Balneo Vaporis *abſtract only an inſipid flegm, then ſet it to Cryſtallize; do this till no more Cryſtals will ſhoot, and that which drops out is acid; then ceaſe, and at the bottom of the Still you have a vitriolated Oil of Salt.*

Theſe Cryſtals are ſweet, but of great Virtue; they open all Obſtructions, provoke the Terms, cure the Green-ſickneſs, help pains and heavineſs of the Spleen, and diſſolve Gold alone, or being long digeſted with S. V. or joined with their Oil, becauſe it exalts and quickens its Properties and Virtues.

14. *Cryſtalli ſalis dulces,* ſweet Cryſtal of Salt.

Put into a large ſtrong tabulated Retort, Common, Spaniſh, or Bay Salt ℔iij. *or* iv. *to which adjoyn a large Receiver, with Water in it; make a gradual fire till the ſalt melt, then by the Pipe put in two or three drops of cold Water, and ſtop it ſtrait way, ſo will plenty of ſpirits be ſent into the receiver: this do ſo often till the ſalt turns to ſpirit, then ſeparate the flegm, and evaporate the moiſture ſo that it may cryſtallize*

allize, *which Cryſtals will be* weet as Sugar, *and diſſolve* per eliquium.

Where note, 1. That *Kiſter* or-ers a Retort with two Pipes, the ne to drop in the cold water, the ther to blow at with Bellows. *Hartman* and *Agricola* ſay, That to dried Salt ℔j. you put pou-er of Coals ℔ij. you will have of pirit or Cryſtals ℔ſs. They are n excellent Antidote and Sudori-ck, expelling the Malignity of the lague, and all peſtilential Fevers, eaſles, Small-Pox, *&c.* It ſatiates nd quenches thirſt in Dropſies, nd yet in thoſe People reſtores he natural and radical moiſture hich is ſpent; it ſtrengthens the tomach, and fortifies the whole ody againſt the Power of Diſea-es, curing the Scurvy, and all affects roceeding therefrom. Theſe Cry-als are Spirits of Salt coagulated, nd may be exalted, to ſtrengthen nd reſtore in Conſumptions, if im-regnated with Gold, which is one by reverberating of theſe ryſtals ℥vi. with Leaf-Gold, or ilings of Gold ℥j. in a Crucible overed.

15. *Flores Salis*, Flowers of Salt.

In diſtilling the Spirit or Oil, the owers aſcend by the violence of fire as it is in diſtilling of Amber) ſtick-g to the neck and ſides of the Veſ-l; if you diſtil Alum with the lt, and expoſe the Caput Mortuum *while to the Air, or ſprinkle it with ater, and then diſtil again, and ſo eat it often, it will afford more il and flowers. You may alſo make owers; if in rectifying of this Spirit nd Oil, you ſublime the remainder ith a ſtronger fire.*

They attenuate, incide, and looſen groſs Flegm, open Obſtructions, and preſerve from putrefaction: They quench thirſt, and are an Antidote againſt the Plague. Doſe *à* ℈ſs. *ad* ℈j.

II. *Of* SAL GEM, *or* SAL INDI

16. *Of unprepared Sal Gem.*

It is a kind of Common Salt digged out of Stone Quarries, bright like Cryſtal, and therefore called by the name of a Gem.

It has the Virtues of common Salt, but is much better to diſſolve Metals. It is excellent againſt the Cholick; and *Foreſtus* ſays, by Experience, it is known to looſen the Belly.

Sal Indi, without doubt differs from *Sal Gem*. The Ancients ſpeak ſomething of it, but leave us in the dark as to what it is; but *Schroder* thinks it to be a foſſile Salt, and that *Sal Gem* may be uſed inſtead thereof. As to the preparations of *Sal Gem*, they are the ſame both in number and manner with common Salt: but the following (according to *Schroder*) are moſt uſual.

17. *Spiritus ſalis Gemmæ*, Spirit of Sal Gem.

It is made as ſpirit of common ſalt, and has the ſame virtues.

18. *Liquor* ſeu *Balſamus ſalis Gemmæ*, Balſam of Sal Gem.

℞ *Sal Gem, melt it with fire, and diſſolve it often in diſtilled Water, filtering and coagulating; reiterate theſe Operations of Liquefaction, Solution, Filteration, and Coagulation, till the Gem is very fine, and being put to a Candle will melt.*

It is a great ſecret in Ruptures, or broken Bellies, being taken inwardly with Extract of *Comfry à*

gut.

gut. iij. *ad* vj. and anointing with it outwardly.

III. *Of* ALUM.

18. *Of crude, or unprepared Allum.*

Allum is five-fold, viz. 1. Rock, or Roch. 2. Plumous. 3. Scissile. 4. Sugary. 5. Alumen catinum. *The* Roch-Alum *is a mineral saltness of the Earth, of a* Saturnian *nature consisting of an acid spirit, and a corrosive earthy salt; it is found either in veins of the earth, or boiled out of mineral waters, or extracted out of Rocks or mineral stones. The* Plumous Alum *is the Stone Amianthus, which see in its place in cap.* 14. *The* Scissile, *is that Alum which is flakey and long. The* Sugary *is artificial, made of Roch-Allum, Whites of Eggs, and Rose-water.* Allumen Catinum, *is not properly Allum, but a Salt extracted from the Ashes of* Kali, *or certain Wood-ashes well reverberated, and fæces of Wine.*

Crude Alum is of a drying, binding nature; it is good in Dysenteria's, after universal Remedies; and several Empyrical Physicians give it inwardly against Fevers. It is good outwardly in Lotions for the Quinsey. Swellings of the *Uvula*, and Tonsils, filthiness of the Teeth and Gums, and œdematosous Tumors of the Knees and Feet.

19. *Crystallus Aluminis*, Crystals of Alum.

Boil crude Alum (*viz.* Roch-Alum, for that is intended in this and the following Work) *in a large earthen Vessel, that the flegm may evaporaue, calcine it red hot, and cast it into Spirit of Vinegar, which will extract the Essence* (*leaving at bottom a white Earth, which may be washed and kept*) *filter the Vinegar thus impregnated; and in* B. M. *abstract to the consistence of Honey, which set in the cold to crystallize.*

They are Diaphoretick, and cure all sorts of Agues, chiefly Tertians, given often before the Fit, they are also prevalent against the Scurvy, taken three or four times a Week, and sweating thereupon. Dose *à* gr. viij. *ad* x. You may make the ordinary Crystals by dissolving in hot Rain water, and evaporating, till a Cream appear at the top; then setting it to Crystallize, which done two or three times, will make them the milder. *Libavius* dissolves it in Urine, and proceeds the same way, but then the Alum cannot be pure, but will be mixt with Salt of Urine.

20. *Calcinatio Aluminis*, Burnt Allum.

Lay it by the fire upon an earthen or Iron Plate, that it may boil, till the flegm and spirit are evaporated, and only a porous soft body remains; this every Woman knows.

This serves to take away dead flesh, and to eat off proud flesh and putrefaction in Wounds, Ulcers, and other old Sores.

21. *Spiritus Aluminis*, Spirit of Allum.

Distil Roch-Alum in a Retort in Ashes, first with a gentle fire, so have you flegm; then with a stronger, have you spirit.

It has the Virtues of Spirit of Vitriol or Sulphur, and the same Dose.

22. *Spiritus Aluminis edulcoratus*, Sweet Spirit of Alum.

It is made sweet, by often rectifying of it with Spirit of Wine.

It is a good Diuretick, diſſolves nd expels the Stone in both eins and Bladder. It opens Ob-ructions of the Spleen, ; is ex-ellent againſt Melancholy and he Scurvy, and cools the heat f Fevers. It cures ſore Mouths nd Throats, and helps all ſorts of nflammations, *&c.* Doſe gut. iv. or j. in fragrant Wine. The flegm good to cleanſe Wounds, and eal them.

23. *Spiritus Aluminis aſtringens*, inding Spirit of Allum.

Diſſolve fine Roch-Allum in a glaſs eſſel in pure Water, filter and diſtil Aſhes to dryneſs; with a low Still; iſſolve the remainder again, and di-il again; which repeat, till all the llum be come over.

This is a wonderful aſtringent iquor, beyond Bole, Eſſence of ron, *Crocus Martis aſtringens*, or ther things of like Nature, and herefore of ſingular good uſe in ll Fluxes. Doſe *à* gut. iij. *ad* vj. r x.

24. *Alumen Saccharinum*, Sugared llum, or Allum made ſweet.

℞ *Roch-Allum, and diſtil it in a laſs Retort till all the flegm be come ff; cohobate upon the* Caput Mor-uum, *and digeſt 24 hours, then di-il again, and repeat this Work ſix or even times; at laſt keep the flegm, nd diſſolve the* Caput Mortuum er deliquium; *which digeſt two r three weeks, then evaporate the umidity in ſand to dryneſs, ſo will e Allum be ſweet.*

It is ſtrengthening, reſiſts all anner of Poiſon, and moſt iſeaſes of the Breaſt and Lungs, hiefly ſuch as come from Mine-al Vapours in the Mines. It is nodyne, eaſes the Toothach, and all manner of Pains, chiefly of the ſide, as Pleuriſies, *&c.* Doſe *à* gr. v. *ad* x.

IV. *Of* SAL ARMONIAC.

25. *Of unprepared Sal Armoniac.*

The Sal Armoniack of the Ancients was a Native Salt, which grew in the Lybic *Sea, unknown to us: Ours is a compound artificial volatile Salt, boiled from the Aſhes of Minerals, Vegetables, and Animals, Salt of Soot, common Salt, and* Sal *Gem. The beſt comes from* Venice *and* Antwerp, *being very white and pure.*

It is a Sudorifick, being given inwardly, excellent in the cure of Fevers, chiefly in the Quartan. It opens Obſtructions, provokes Urine and the Terms, reſiſts Putrefaction, and rectifies the Diſtempers of the Stomach; you may give gr. x. in any convenient Vehicle: Outwardly it is uſed in Gangrenes, to conſume rotten fleſh. It cures the Quinſie in a Gargariſm, and is excellent againſt Scabs, Pimples, Itch, and other breakings out.

26. *Aqua Ophthalmica Salis Armoniaci*, Eye-Water of Sal Armoniack.

Diſſolve a little Sal Armoniack in a Lixivium *of Quick-lime, in a braſs or copper Baſon, letting it ſtand for a night, or till it has a ſapharine colour.*

It is of great uſe among Barbers to cure moſt Diſtempers of the Eyes, as the Pin and Web, Pearl, Film, and dimneſs of Sight. It cures Ulcers of the Eyes, Cancers, and Burns, a few drops being dropt therein; all which it performs, according as there is more of the Salt, or ſtands longer in the Braſs;

you may mix it with Roſe-water.

27. *Cryſtallus ſalis Armoniaci*, Cryſtals of ſal Armoniack.

They are made by purifying and diſſolving in water, and then evaporating a little, ſetting it to cryſtallize.

Theſe Cryſtals being only the Salt purified, have the Virtues only of the unprepared ſalt.

28. *Flores ſalis Armoniaci*, Flowers of ſal Armoniack.

Take Sal Armoniack in pouder, filings of ſteel, mix and ſublime in ſand, ſo will the Salt aſcend very pure and impregnated with the virtues of the ſteel: Take of the ſaid ſublimed ſalt, and common ſalt melted, ana, *mix and ſublime again, which repeat ſeven times, always caſting away the* Caput Mort. *and adding an equal quantity of common ſalt melted.*

Where note, 1. That ſome ſublime without Steel, only with common ſalt, but this with Steel is infinitely better. 2. That the filings of Iron are corroded with the ſalt, which cauſes but few flowers to aſcend; but ſubliming with a Bar or Gad of Iron, all the ſalt will aſcend of a yellowiſh red, almoſt in imitation of *Ens Veneris*. Theſe flowers are not only more plentiful, but much more plentiful than the Cryſtals, they are ſtrangely ſucceſsful in Quartans, and in all other Fevers, putrid, or not; they perfectly remove crudities of the Stomach, and open all obſtructions, thereby provoking Urine, and the Terms; this more eſpecially, if given *à* gr. iiij *ad* x. in Wormwood Wine, and ſweating upon it.

29. *Liquor* ſeu *Oleum ſalis Armoniaci*, Oil of Sal Armoniack.

Diſſolve the ſalt per deliquiu *in the whites of Eggs boiled hard.*

It has all the Virtues of t Cryſtal at *Sect.* 27.

30. *Spiritus ſalis Armoniaci*, Spirit of Sal Armoniack.

℞ *Sal Arm.* p. j. *Aſhes* p. ii *diſtil by an Alembick in ſand, ſo ha you a ſpirit, which rectifie in a l Still.* Or thus, *Quench red hot Bric bats in the ſolution of Sal Arm. fair water, till ſuch time as all t water is drunk up, then diſtil in a R tort.* Or thus, *Mix the Salt wi Clay, and make it into Balls, th diſtil it in a Retort as common Sal* Or thus, *Digeſt flowers of Sal Arm with a little* S. V. *rectified in a clo Veſſel in* B.M. *till they are diſſolved decant the ſolution, which diſtil a long glaſs in* B. M. *to one half, p on the diſtilled Water again, and i creaſing the fire, force over the Spiri which rectifie.*

It attenuates, incides, is di phoretick, diuretick, and reſol tive; it opens all manner of Ob ſtructions, cures Pleuriſies to wonder, beyond Blood-letting and ſooner. It is a certain Reme dy againſt Quartans, and powe fully breaks and expels the Ston It takes away flegm, and othe Obſtructions of the Breaſt an Stomach, even when life has bee totally deſpaired of, raiſing th ſick beyond all expectation; i this caſe you may mix it *à* gu iiij. *ad* xij. or more. In a ſma *Lixivium* of *Sal Regale*, impregna ted with juice of Liquorice, an ſo alſo you will find it exceed ing good againſt Coughs, Colds Wheeſings, Aſthma's, and all othe Diſeaſes of the Breaſt, Lung Reins and Bladder. Outward ly

y, mixt with equal quantities of
. V. and laid in a Pledget to the
Gout, often renewing of it, it gives
ase to a Miracle, and so much the
ore, especially if a little Camphir
e dissolved therein; for which
ou have the Authorities of *Sen-*
ertus, *Hartman*, and *Tentzelius*:
ee Synop. *Med. lib.* 3. *cap.* 70.

31. *Spiritus salis Armoniaci*, Cloſſæi, Spirit of Salt Armoniack of *Cloſſæus*.

Impregnate Water with Sal Ar-
moniack, as much as it will hold, in
which imbibe leaves of brown Paper
made into Balls; put them into a
Still, and with sand, or a Reverbera-
tory, draw an acid spirit of a Golden
Colour, which rectifie till it is white
or clear.

Where note, 1. That you distil with a gradual fire, lest you burn the Paper, for then the Spirit would be black and stink. 2. That you add not spirit of Mercury, as *Quercetan* doth in his *Panacea* of ; for so your spirit will be a poisonous soot of Mercury, which would stop the Throat with Convulsions and kill. 3. That you use a glass Retort well luted. This is a wonderful piercing spirit, but it becomes so from the Volatile Salt of Urine; it is sudorifick, excellent against the Plague, all malign Fevers, Pleurisies, pains and stitches in the side, and cures the Cholick. Dose *à* gut. vj. *ad* viij. or . in Canary: It is excellent also against Fits of the Mother.

32. *Spiritus salis Armoniaci Colegii*, The Colledges spirit of Sal Armoniack.

Colledge.) *Take Sal Armoniack, Tartar calcined with Niter*, A. ℔iv. *beat them severally, then mix, put them into a large Cucurbit, pouring thereon spring Water* ℔vj. *or* viij. *then distil in a sand Furnace, and with a gentle heat, the pure spirit will ascend. This spirit is rectified in a high Cucurbit, and the pure volatile salt is sublimed in the Alembick.*

Salmon.) Where note, 1. That *Schroder* uses Quick-lime instead of calcin'd Tartar, but the former is better. 2. That the Recipient ought to be luted to the still, by reason of the Volatility of the Spirit. 3. That with one rectification it will be pure and fly. It is almost a *Panacea* for most Diseases, chiefly of the head, as Epilepsies, Apoplexies, Megrim, Convulsion, Deafness; in the Pleurisie it is a specifick; in Diseases of the Womb, as retention of the Terms, difficulty of Conception, fits of the Mother; it has also all the Virtues of the former; besides which it cures the Rickets, and is an excellent thing against most Diseases of the Breast and Lungs. Dose *ad* gut xii.

In Sal Armoniack there is a double Spirit, *viz.* 1. The Spirit of Urine. 2. The Spirit of common Salt. The first of them is drawn as aforesaid, by *Sect.* 30, 31, and 32. The other as that of Salt, at *Sect.* 4. of this Chapter.

33. *To fix Sal Armoniack.*

Mix it with an equal quantity of Quick-lime, and perform the Operation either in a wind Furnace, or in a strong fire with Bellows, then wash it with Water.

It has the Virtues of the Crystals, and may serve to make Li-

quor

quor of, by *Sect.* 29. The Salt of Quick-lime is a pure volatile Salt, from hence is learned, 1. That the joining of two volatile things together, makes one fixed; this is alſo proved by Vinegar and Quick-lime, the Salts of both which are ſo volatile, that it is impoſſible to ſave either alone by any ſimple operation; yet by mixing good Vinegar with a ſtrong *Lixivium* of Quick-lime, you have the two volatile Salts (in large quantity) conjoined in fixed Salt. 2. That with the Sal Armoniack, you alſo have a Salt of Quick-lime fixed. 3. From the ſame reaſon it appears, That if you join together two (the moſt fixed) things you make a third neutral, and moſt volatile, *&c.* But of theſe things we may in another place (God aſſiſting) have a more fit opportunity to diſcourſe.

V. *Of* SAL NITER.

34. *Of unprepared, or ſimple Sal Niter.*

It is a ſulphurous, fat (but bitter) Salt, extracted from a fat Earth.

It is called by the Chymiſts *Cerberus*, Salt of *Hermes*, *Baurach*, *Algali*, Salt of *Sulphur*, *Anderonæ*, *Anatron*, *Cabalatar*, *Infernal Salt*: *Baſil* calls it the *Earthly Serpent*; we in *England Salt Peter*. What the *Niter* of the Ancients was, is unknown to us: Ours is threefold, 1. Extracted by water out of the Earth. 2. That which ſticks to ſtone Walls. 3. That which grows to Rocks; of all which, the ſhops ſell only the firſt. It is often adulterated by being mixed with common Salt, but you may try it by burning; for being fired upon a red hot Tile or Stone, if all fly away, it is pure; if any thing remain, it common Salt. As to the firſt qua ties of it, they are diſputed; ſo ſay it is hot, ſome cold; but wi out doubt the latter is the true It reſiſts Putrefaction, quench Thirſt, allays Hunger, cuts tartar Mucilage in the Lungs, and oth parts, diſſolves congealed Blo eaſes all manner of Pains, aba the violence of burning Fever is excellent in Pleuriſies, Peripn mony, Pains, in the Side, Sto both in the Reins and Bladder, ſtructions of Liver, Spleen, Me raics, Reins and Bowels. It p vokes Urine, allays Heat in Piſſ and is excellent in Coughs a Aſthma's; yet it is not altoget ſo good in weak Stomachs, or wh there is a Lask of the Be You may give it diſſolved Drink, Wine, or Water, *à* ℥j. ℥ij. Outwardly, in a Gargar it is good for Inflammations of Jaws and Tonſils, Quinſies, and other hot Inflammations, be diſſolved in Water, and laid with a Clout.

35. *To purifie Sal Niter.*

It is done by Solution, Filtrat and Cryſtallization, in common ter, according to the uſual way. thus, according to *Cloſſius*; *ſolve Niter* ℔iiij. *in Water* ℔ij. *a braſs Kettle over a fire of W then take it from the fire, and in Wine-vinegar gradatim* ℥iiij. *ſomething more; then cover it with cloths, and in about a day Cryſtals will ſhoot.*

It has the Virtues of the mer, but ſomething a finer M cine.

36. *Lapis* ſeu *Sal Prunella*, Niter, or Cryſtal Mineral.

Colledg.) *Take pure and Cryſtal-ine Niter* ℔i. *put it into a Crucible with Coals round about it, that the Niter may flow like Metal; to which being fuſed and deſpumated, put in at times by little and little, flowers of Sulphur* ℥ii. *the Sulphur being conſumed, and the Crucible removed from the fire for a quarter of an hour; pour out the Niter (being liquid like Water) into a Braſs Baſon, which when it is cold, keep it in a Glaſs cloſe ſtopped for uſe.*

Salmon.) Where note, 1. That if it be not clear, you may cleanſe it by ſolution, filtration and cryſtalliſing of it in Roſe-water. 2. That you may make a large quantity at a time, you may uſe a large Crucible, which will hold two or three quarts. 3. Put in the Niter in Powder whilſt it is cold, filling up the Pot to the brim, becauſe the Niter being melted, will take up but half the room it did before, being no ways ſubject to riſe and run over. 4. That if Niter be put into the Pot, being hot, it would certainly break. 5. That Niter (as all other Salts) only melt by means of their Phlegm; for Salts being calcin'd, or deflegmated, they cannot be melted, unleſs they be wet anew, by which means they grow the whiter. 6. That the Brimſtone only purifies the Niter by precipitating to the bottom the fæces. 7. That the Niter being melted, will not be coagulated upon the Fire into a lump, as will Vitriol or Allum, *&c.* by which means you may caſt it into what form you pleaſe, as of Bullets, Medals, *&c.* 8. That you uſe pure Niter (free from common Salt) ſo will the Cryſtals be whiter and fairer; otherwiſe, if you uſe ordinary or unrefined Niter, the Air will be apt to diſſolve them into water. 9. That if after the Niter is melted and purified with Brimſtone, you ſet it not cooler, it would break the Pot, were it made of Iron. 10. That though the Brimſtone burns the Niter, yet it inflames not the Niter, becauſe it is difficultly deflegmated, and ſo not eaſy to kindle. 11. That being diſſolved in Roſe-water, as aforeſaid, it ought to be filtred warm through a brown Paper, that it may be fine and white; then the water evaporated in a Sand heat, till a thin Skin be on the top, after which being cold, the Niter will ſhoot into Needles of a ſexangular form, white, clear, tranſparent as Rock Cryſtal, but brittle as Glaſs, having a pleaſant grateful Acidity, and free from its fixed Salt, which is the true *Lapis*, or *Sal Prunellæ*, which is nothing elſe but well purified Niter, fully diveſted of its *flegm*, *fixed Salt*, and *black fæces*. 12. That it is called *Lapis Prunellæ*, or Plumb ſtone, becauſe it is ſharp and ſowr, like wild Prunes, or Plumbs; yet others think it ſo called, from a ſoreneſs of the Throat, called in Latin *Prunella*, or the burning Coal, for which this Medicine is an eſpecial Remedy, being uſed in a Gargariſm; but whence the name comes it is not much material, ſo long as we know what the thing it ſelf is, and how to uſe it.

It is an excellent Anodyne, quenches Thirſt, cures all preternatural Heats, purifies the Blood, fixes Vapors that aſcend into the Head, exhilerates the whole Body,

dy, helps ſharpneſs of Urine, Dropſies, burning Fevers and Fits or the Mother. Outwardly, it eaſes pains in the Womb, the Tooth-ach, and the Gout, given *à* ℈ij. *ad* ℈iiij. or ℥ij. in Water, or other fit Vehicle; it kills Worms, provokes Urine, cleanſes the Reins, and helps the Scurvy: Give it three, four, or five times a day. See unprepared Niter at *Sect.* 34. being the ſame with it in Virtue, or rather better; if you pleaſe you may give it with Sugar, in water, as aforeſaid.

37. *The Calcination of Niter.*

℞ *Niter in Pouder* ℔iij. *Quick-lime* ℔iiij. *mix, and cement five or ſix hours, then extract the ſalt with hot water, which filtrate and inſpiſſate.* Or thus; ℞ *Sal Niter, to which put* S. V. *or ſpirit of Sulphur, diſtil it from the Niter by degrees, then increaſe the fire to make it run, which repeat five times, always putting on freſh ſpirit.* Or thus: ℞ *Niter in pouder, make it into Paſte with whites of Eggs, dry it; then with a ſtrong fire melt it, and pour it out.*

Niter thus prepared is fixed and Anodyne, and has the Virtues of the former; it makes Metals eaſily melt.

38. *Cryſtallus Mineralis Saccharinus,* Sugared Cryſtal Mineral.

℞ *Cryſtal Mineral, fine Sugar,* ana, *diſſolve in Roſe-water, filter, abſtract, and cryſtallize.*

It has the ſame Virtues with *Lapis Prunellæ,* but pleaſanter: It is a ſecret to ſtop bleeding in Wounds.

39. *Nitrum Perlarum,* Pearled Niter.

Take Niter diſſolved in diſtilled Vinegar, p. iij *ſalt of Pearls ſo diſſolved,* p. ij. *mix and coagulate by evaporation; ſetting of it in a cool pla to evaporate: Thus may you mak Niter corallated.*

Theſe have both the ſame Vir tues with *Lapis Prunellæ,* but muc exceeds it in Conſumptions, Ricket Weakneſſes, and Fevers, being rare Cordial.

40. *Nitroſum Plumboſum,* Nite with Lead.

It is made as the former, with La pis Prunellæ, *and Sugar of Lead.*

Given in a proper Vehicle, it a Specifick in Aſthma's. Doſe gr. v. *ad* viij. If you make th diſſolution in Tincture of Roſes Violets, Clove-gilliflowers, in Roſe water, the Cryſtals will be accord ingly tinged.

41. *Cryſtallus ſalis Nitri Cloſſæ* Cryſtals of ſal Niter of *Cloſſæus.*

Diſſolve Niter in ſpirit of Sa Niter by digeſtion, abſtract the fleg add more ſpirit, digeſt, diſtil till comes forth as ſharp as it went in then put the Liquor which remain in the Retort in a Cellar to fall int little ſtones, which diſſolve in Water and cryſtallize. Theſe Cryſtals are called by ſome, *The Fortified Dra gon.*

Theſe Cryſtals purge by Stool Urine, and Sweat, open all man ner of Obſtructions, are Anodyne and digeſtive. Given in ℈j. i any fit Vehicle.

42. *Nitri Chalibyatum,* Chaly biated Niter.

℞ *Of the pure Salt drawn from the* Caput Mortuum *of A. F.* p. i Sal Prunellæ p. j. *firſt melt the Sa* Prunellæ *in a Crucible, which im pregnate with the ſoul of Iron, (li quid, or in pouder) till it be red pouder it, and mix it with th*

afore

foresaid Salt of the Caput Mort. *and make a fine pouder; put it into a glass Still, and with a gradual Sand fire make it melt till it is like water, then cool the glass, break it, and take out a red stone.*

It has not only all the Virtues of *Sal Prunellæ*, but is much more excellent. It restores lost Appetite, cures the Cachexia, Fevers, Stone, Catarrhs, Scurvy, *French Pox*, Convulsion, Palsies, Impurities of the Blood, opens all Obstructions, provokes the Terms, gives Sleep, Rest, and Ease by Stool or Sweat, and in some by Vomit. Dose *ad* ʒj.

43. *Cathartieum Nitri*, Purging Niter.

Take Niter, heat it in a Crucible, casting in a live Coal now and then, that it may burn; which repeat till it will flame no more, what remains, dissolve in Spirit of Vinegar: filter and coagulate, which repeat thrice with fresh Spirit of Vinegar: Lastly, dissolve in S. V. and you shall have a Talcous kind of earth of Niter, which will melt like Wax.

It purges sweetly, and is commonly mixt with other Purges to increase their Virtues, as Extract of *Rhubarb*, *Sena*, &c. Or you may give it *ad* ʒs. in *Syrupus de quinque Radicibus*: It opens Obstructions of Liver, Spleen, Mesentery, Womb, Reins, Bladder, and Bowels, and causes Liveliness and Chearfulness.

44. *Nitrum Vitriolatum*, Vitriolated Niter.

Take Salt extracted from the Caput Mortuum *of* A. F. (*made of Niter and Vitriol*, ana,) *purifie it by many solutions, filtrations, and coagulations, till it be white: Pouder it, and mix it with a little Niter, or Lapis Prunellæ, which in a luted Still calcine and melt, which work repeat three or four times; but before the last operation, depurate it by solution*, &c.

It is a sweet Salt; *Mynsicht* calls it the duplicate secret, which is by great experience proved to be an Antidote against Melancholy, Agues, Fevers, Cachexies, Obstructions of the Urine, Stone, Scurvy, &c. It causes Rest and Sleep. It is certainly a most excellent Medicine, and a kind of *Panacea*, and may be safely given to all Persons. Dose *à* ℈j. *ad* ℈ij. You may exalt its Virtues, if to this Salt, p. vij. you add well prepared Calx of Gold, p. j. or *Ens Veneris*, p. iij.

45. *Tinctura Nitri*, Tincture of Niter.

It is made as that of Extract of Salt, at Sect. 4. aforegoing.

It cures Rickets, Consumptions, Obstructions of the Lungs, and is a good Pectoral, Strengthener, and Diaphoretick. Dose *ad* gr. x. or xij.

46. *Flores Salis Nitri*, Flowers of Niter.

Take Niter, Salt, ana ℔j. *melt and cast in live coals, lay another Pot over them with the Bottom upwards, which cover with a wet cloth, and the flowers will ascend, and stick in the top of the upper Pot, which, with a Hares-foot or feather, sweep, and keep for use.*

They have the Virtues of the simple Salt, and *Lapis Prunellæ*, which see *Sect.* 34. 36.

47. *Spiritus Nitri*, Spirit of Niter.

Take pure Niter ℔j. *Potters Earth* p. v. *mix them, with which*

fill up the neck of a glaſs Retort, well luted up to its neck, place it in a cloſe Reverberatory Furnace, with a capacious Receiver; give fire by degrees to the higheſt, for the ſpace of 24 hours, the flegm comes firſt with white Vapours; then the Spirit in red Vapours, which will make the Receiver as a Rubine.

Where note, 1. That ſome inſtead of Potters Earth uſe other Clay, Bole or Sand. 2. That *Keſler* takes Niter and Allum, of each a like quantity. 3. It may be drawn in a Tabulated Earthen, or rather Iron Retort; firſt heat red hot, then caſting in the Salt by degrees, or at ſeveral times, immediately after ſtopping the Pipe, ſo that the Spirit may ſettle in the Receiver, the which they will the eaſier do if water be put into it firſt. 4. Or after the laſt way, you may firſt melt the Niter at once in the Retort; then caſt in Sulphur at times by the Tube, ſtopping it at every time, till the Niter is conſumed, ſo will you have Spirit of Niter like Butter of Antimony, which dephlegmate and rectifie; the *Caput Mort.* yields a fixed Salt of Niter. 5. That the Recipient be well and cloſe luted to the Retort, leſt the Vapours ſhould exhale; the which the Operator muſt not come too near, leſt their Malignity ſhould hurt his Brain and Nerves, and make him Paralytick. 6. That although the flegm is mixed wirh the Spirit, yet it hurts it not, becauſe it is in ſo ſmall a proportion to the Spirit, as that it cannot make it loſe any thing of its Energy and Force. 7. That the purer and finer the Niter is, the greater plenty of Spirits will be had. 8. That it is in vain to rectifie Spirit of Niter made the common way, or without Sulphur, becauſe that it is ſo volatile, that it aſcends conjunctly with the flegm. 9. Becauſe Salt melted yields no Spirit, and Niter being the eaſieſt of any Salt to melt, as being that which helps the fuſion of other Bodies and becauſe Niter being melted is ſo fixt (for want of Sulphur) that it can neither evaporate, nor be inflamed, we therefore put Sand Clay, *&c.* in ſuch proportion t hinder its fuſion. 10. That it i in colour and form like to Spir of Salt, vaporous and ſtinkin almoſt like *Aqua Fortis*; ſo corro ſive and biting, as not to be ta ſted with the Tongue alone; tha it gnaws or rots a Cork ſtopple and makes it look yellow. 11. Tha which is right and good, bei dropt on a Braſs Farthing, w preſently boil, and make th piece ſtir, and give it a blew c lour. 12. That ſome mix Sp rits of Niter with water, and ſe it for Spirit of Vitriol and Su phur.

It is not without truth ſai That as pure Vitriol is an Ac Vomitive, ſo pure Niter is an cid Aperitive: from whence infer, That it opens the Bowe and moſt other Obſtructions, bates the preternatural heat Fevers, is Sudorifick, Anodyn Reſolutive, Diſcuſſive, and ale pharmick: It cures Pleuriſies a all ſorts of Fevers, eſpecia ſuch as are malignant, and ta away the unnatural fermentati of Humors. It is a ſpecifick the Cholick, being given in a

tle Spirit of Wine or Water, *à* ℥i. *ad* ℥i. or ℥i. and mixed with a little Oil of Nutmegs, and a little Civet, and anointed on the Navel. Outwardly it is good in Gargarisms and Lotions, to stop Gangrenes, takes away rotten flesh, Warts, heals Cancers and Sores or Ulcers in the Mouth, Legs, and other parts. It dissolves ☿ and other Metals and Minerals, and is often to be preferred before A. F. (because that is of a Malignant Quality) especially in making of Fucuses for the face; for those made with Spirit of Niter are clear and delicate, whereas those made with A. F. rather black (by reason of the Vitriol) than whiten it.

48. *Aqua Fortis communis*, The common *Aqua Fortis*, or dissolvent of Silver.

Colledg.) *Take of Vitriol prepared as for Oil of Vitriol* lbij. *fine Salt Peter* lbj. *boil them together, put them into a Retort well luted, placed in a Furnace with a large Receiver, with a naked fire, distil by degrees for the space of 24 hours; rectifie the water in a little Retort in Sand.*

Salmon.) Here is to be noted, 1. That you leave a third part of the Retort Empty, lest the Vitriol melted by the Niter, should rise before the distillation of the A. F. 2. The Retort ought to be placed in a little Reverberatory, or circulatory Fire (a great one is not so necessary here) because the Niter is volatile, and having melted the Vitriol, it makes it yield its Spirit without a very violent degree of heat. 3. Continue the first degree of fire till the flegm, which comes in white Vapours, disappears, otherwise by a great heat at first the Materials would boil over into the Receiver in their own substance. 4. When the red Vapours fill the Reciever, then increase the fire till the Spirit is drawn off. 5. That tho' Spirit of Vitriol cannot be drawn from Vitriol undeflegmated, yet A. F. may by, reason of the fine Niter, whose opening Sulphur keeps the Vitriol porous and vaporous; but here the Colledge orders deflegmated Vitriol, that the A. F. may be stronger. 6. *Geber in libro inventionis* adds Allum lbfs. 7. It is known by its yellowness, its stinking smell, its yellowing and corroding the stopple (if Cork) and its green colour, if put upon a Brass Farthing, in two or three drops, making it thereby to stir. It is a malignant Caustick, and the dissolvent of Silver and Copper. Dyers use it to give a penetration and glory to their Colours. Some order it to be distilled from Vitriol and Niter, of each equal parts; but the former is without doubt the better. It will dissolve Silver or Copper in equal parts, but for a more perfect dissolution it will be good to use more. Out of Niter and Vitriol undeflegmated lbj. you may have ℥xvj. of *Aqua Fortis*.

49. *Aqua Regia* vel *Regis communis*, Common *Aqua Regis*, or the dissolvent of Gold.

Take Aqua-fortis lbj. *common Salt decripitated* ℥iv. *distil with a strong fire three or four times, till all the Salt comes over with the Spirit: In every* ℥iij. *of which, dissolve* Sal Armoniack *thrice sublimed* ℥j. Or thus. *Take Spirit of Niter* ℥iij. Sal

Armoniack ℥j. *digeſt.*

It is a good diſſolver of Gold.

52. *Aqua Regia Baſilij*, Baſil's diſſolvent of Gold.

℞ *Niter*, Sal Armoniack *A.* ℔ij. *Pouder of Flints* ℔iij. *diſtil by a Retort red hot, with a Pipe*; Schroder *ſaith, the ordinary way is by an Iron Pot, on which is placed an earthen Cover like an Alembick with a Beak, ſet it in a naked fire with a large Receiver.*

It diſſolves Gold, and carries it with it through the Receiver.

51. *Aqua Regis Tentzelii*, The golden diſſolvent of Tentzelius.

Take Niter ℔j. *Pouder of Flints* ℔iij. *diſtil the Water from them by a Retort; from the* Caput Mort. *extract the Salt with hot water, with the remaining Aſhes mix* Sal Armoniack ℔j. *diſtil by a Retort in a naked fire, ſo have you* Aqua Regia; *which diſtilling in* B. M. *or Aſhes in a Glaſs Alembick, will yet be clearer.*

52. *Spiritus ſalis Nitri Bezoardicus*, Bezoardick Spirit of Niter.

℞ *Rectified ſpirit of Niter, Butter of Antimony*, ana, *diſtil in a Retort, ſo have you the Bezoardick Spirit of Niter; the* Caput Mort. *ſerves to make Bezoar Mineral of.*

It be ſtrongly forced, the ſpirit will be red, and be able not only to diſſolve Gold, but alſo to volatilize it.

VI. *Of* VITRIOL.

53. *Of crude or unprepared Vitriol.*

Vitriol is a groſs, terreſtrial, univerſal Salt, according to the nature of the Mine whence it is digg'd, and is called Calcanthum. *It is threefold*, viz. 1. Saphyrine, or Sky-coloured, *coagulated like Sugar-Candy, dry in touching, which is* Hungarian *or* Cyprian. 2. Greeniſh *being more granulated like common Salt, and unctuous as the* Sweeth-land Goſlarian *Vitriol.* 3. The white *and dry, made like ſmall Loaves.*

Vitriol may be ſaid to be either native or factitious; the *native* is taken out of the Earth, either in its own form, or in water (*ſub forma Aquæ, primum in quodam formarum lacu colligitur quæ poſtea vace excepta cito concreſcit in Vitriolum.* Horſt. *de re Medica par.* 1. *lib.* 7. *cap.* 5.) The *factitious* is made out of Copper, or Iron ſeverally or conjunctly, among which, the *Roman* is chief. Of theſe kinds it will be good to chuſe that which has more Copper than Iron, in it, which rub'd upon bright Iron, makes it look red, but take heed of that which they commonly make Ink of: the *Hungarian* is beſt. All Vitriol is hot, dry, and aſtringent. It kills Worms, provokes Vomiting, (though *Galen* ſaith it ſtops it) cures the Leproſie, and all external breakings out; you may diſſolve it ℥j. in a Pint, or Pint and half of Rheniſh Wine, and ſo give three or four ſpoonfuls of it often in a day with ordinary Drink, or with Wine, which is better; thus taken it is exceeding good againſt the Pox, and all Pocky breakings out. See our *Dor. Med. lib.* 3. *cap.* 24. *Sect.* 17. Outwardly it is good as an Errhine, as alſo to waſh ſuch as have the Itch, or any Breakings out. *Paracelſus* accounts it for the third part of Phyſick, and ſaith, that a whole Shop is contained therein.

54. *To purifie Vitriol.*

It is done by ſolution, filtration, and a digeſtion for a month, then evaporation, and Cryſtallization according to the uſual way.

It is the more fit to be uſed in former caſes; Or thus, more at large.

55. *Gilla* ſeu *Vitriolum Emeticum Paracelſi*, Vomiting Vitriol.

Take white Vitriol, diſſolve it in water, filter and evaporate, till a Cruſt appears at top, place it in a cold place to cryſtallize, evaporate the water again, and ſet it to cryſtallize, which repeat thrice more; then take the Cryſtals, and diſſolve them in Roſe-water, filtring and coagulating, which repeat the third time, then dry the Cryſtals with a gentle heat, and beat them into a white Pouder.

It is a gentle Vomit, and very good in all Fevers; it cures all Diſeaſes of the Stomach and Head, Catarrhs, Worms, Plague, Epilepſie, Scurvy, Leproſie. Doſe *à* ℈i. *ad* ℥i. in Wine or Broth. Where note, that there are four ſeveral Gills or vomiting Vitriol. The 1. is made of blue or *Roman* Vitriol diſſolved and precipitated with Oil of Tartar, the Sulphur being ſeparated, filter the ſolution, and cryſtallize; this is the ſtrongeſt and moſt violent. The 2. is what we have before ſhewn in the Preſcript, which is not ſo deſperate. The 3. is made of the Vitriol of Copper or Iron, according to *Crollius*, having a Stiptick ſweetneſs, being twice or thrice diſſolved in Flegm of Allum and coagulated; this is leſs violent. The 4th. is the Salt of Vitriol made of the *Caput Mort.* after the Spirit and Oil is drawn off; this is the moſt innocent and fit for Children: theſe all cauſe vomiting within one quarter of an hour after taking.

56. *Vitriolum Emeticum Salæ*, The vomiting Vitriol of *Sala.*

Take Roman Vitriol, and dry it in an earthen Pan over a fire, or in the Sun-beams to a white Pouder; diſſolve it in Centory-water, filter and cryſtallize, dry them, and keep them in a glaſs veſſel cloſe ſtopped.

Where is to be noted, 1. That any other Vitriol may ſerve to make it of. 2. That both *Cloſſæus* and *Beguinus* affirms, that Centory-Water both facilitates and confirms the Vomiting force. It both Purges and Vomits, given *à* ℈i. *ad* ℥ſs. in any fit Vehicle; and is good in Malign and Peſtilential Fevers, and in Agues. Note alſo this as a general Rule in the Purification of all Vitriol, *That after Solution and Filtration, you muſt digeſt a month or forty days (which is a Medicinal Month) before you can ſeparate the ſolution from the fæces, and ſtill digeſt till no fæces will ſettle.*

57. *Coagulum Vitrioli Cloſſæi*, *Cloſſæus* his Curd of Vitriol.

Take Salt of Vitriol, Tartar calcin'd, ana, *diſſolve each apart in Roſe-water, then filter, join, and coagulate.*

It ſcarcely Vomits, but Purges well, given *à* ℈ſs. *ad* ℥i. It has the Virtues of the former, cures Agues and Melancholy.

58. *Vitriolum cum Nitro*, Vitriol with Niter.

Take pure Vitriol, fine Niter, ana; *mix, and in a Crucible cloſe covered*

calcine for ſeven or eight hours: then diſſolve by Boiling in water, ſfilter and evaporate till a ſcum aries; laſtly, in a cold place ſet it to cryſtallize.

It Vomits, and has the ſame Virtues of the *Gilla Paracelſi*, at *Sect.* 55. It alſo cures the Cachexia, Dropſie, Fits of the Mother, Epilepſie, and ſtoppage of Terms. Doſe *a* ℈j. *ad* ℥j.

59. *Colcothar Vitrioli*, Calx of Vitriol.

℞ *Vitriol, Boil it in an earthen Veſſel till it is dry, then increaſe the fire, and calcine it till it is red:* Or thus, ℞ *Cryſtals of Vitriol gently dried in Pouder, put it into a luted Matraſs with a broad Bottom, cloſe ſtopped, (the Vitriol being ſtratified over the Bottom of the Matraſs only a quarter of an Inch thick, otherwiſe you will loſe your Labour) place it in Aſhes, equal in heat to the Sun-Beams, where let it ſtand till it turns red, which will be in about twenty days.*

It is intended to make ſeveral other Preparations of: in Water it yields a Salt, and in Spirit of Wine, a good Liquor, to ſtop Bleeding, and cure Wounds.

60. *Sulphur Vitrioli Hartmanni*, Hartman's Sulphur of Vitriol.

Diſſolve Vitriol in hot Water, to which put Oil of Tartar, and the Sulphur will fall, which ſweeten by waſhing, and dry.

It is a good Pectoral, cleanſes and heals Ulcers.

61. *Sulphur Vitrioli Keſleri*, Keſler's Sulphur of Vitriol.

Digeſt Vitriol in its own flegm to four or five Inches above it, that the terrene part may ſettle: filter the liquor, and with Oil of Tartar per deliquium, *precipitate the Sulphur, decant, ſweeten with hot Water, and dry.*

It has the virtues of other Vitriols, and only purges downwards, *à* gr. v. *ad* x. Where note, That the Sulphur is made purgative by diſſolving in the flegm of Vitriol.

62. *Sulphur Vitrioli fixum*, Fixed Sulphur of Vitriol.

℞ *Hungarian Vitriol, or Vitriol of Copper* ℔ij. *filings of Steel* ℔j. *ſpirit of Wine* ℔iij. *mix, and boil them together in Sand, at laſt coagulate, and make the Maſs red hot; from which with Spirit extract the Tincture, (in which is the combuſtible Sulphur, if you evaporate, dulcifie and dry, but if you) precipitate with Oil of Vitriol, and edulcorate, then you have the ſweet fixed Sulphur of Vitriol.*

It is of uſe to make other Medicines, as Anodynes, Laudanums, Flores, *&c.*

63. *Terra Vitrioli*, Earth of Vitriol.

Diſſolve Vitriol in Water, and its Earth will ſettle.

It is of uſe for the following Preſcript.

64. *Flores Terra Vitrioli*, Flowers of the Earth of Vitriol.

℞ *Of the former Earth, Sal Armoniack*, ana, *mix and ſublime with a gradual fire till the flames ceaſe; then put to Water, and digeſt in* B. M. *a day or more, ſo a fine pouder will ſubſide, which edulcorate by many Ablutions.*

Sala ſaith, their chief uſe is in the cure of Wounds; but Experience has confirmed them good againſt old Sores, Ulcers, Putrid Fiſtula's, *&c. Baſil* ſays, that if this Pouder be melted, it will

will be part of it good Copper.

65. *Flores Sulphuris Vitrioli*, Flowers of the Sulphur of Vitriol.

The Flowers are elevated in a ſublimatory, the ordinary way.

66. *Flores Vitrioli Crudi*, Flowers of crude Vitriol.

Crude Vitriol is ſublimed altogether in the ſame manner as Sal Armoniack.

Theſe Flowers are only Vitriol purified by Sublimation, and are good for all the Intentions of crude Vitriol, and much better, being uſed in the ſame manner.

67. *Lapis Vitrioli*, The Vitriolick Stone.

Take Colcothar, or Vitriol calcin'd to redneſs ʒij. *Litharge, Allum, Bole, A.* ʒiv. *put all into a glazed veſſel, on which put Vinegar two or three Inches over: digeſt two or three days, then add fine Niter* ʒviij. *Sal Armoniack* ʒij. *abſtract the humidity, what remains, calcine for about half an hour, with a ſtrong fire, then cool and keep it for uſe.*

Where Note, 1. That the *Caput Mort.* (after the diſtillation of the Oil) of Vitriol, is beſt for this work. 2. That the Vinegar is added to cauſe a Fermentation, that the Niter and Sal Armoniack may the more eaſily mix. 3. That the Stone being of a binding quality, the Calcination, at laſt, is added, to augment that property, and to fix the Stone, that it may the better keep. It is very good to ſtop Bleeding, dry up and heal Wounds; and is an excellent Remedy to ſtop a Gonorrhœa, ʒj. of it being diſſolved in Poppy-water ʒviij. (or inſtead thereof Smiths water) to make an Injection into the Yard; it is one of the beſt (but not the very beſt) of Remedies in that caſe. It is alſo good for fluxions of Rheum into the Eyes, being diſſolved, as aforeſaid, gr. ij. to an Ounce of the water.

68. *Aqua Styptica*, Styptick water.

Take Colcothar, or Caput Mort. *of Vitriol, Burnt Allum, Sugar Candy, A.* ʒj. *freſh Urine of a young Man* ʒiv. *Roſe or Poppy-water* ʒiij. *mix well, ſtirring it in a Mortar for half an hour, digeſt and keep it for uſe cloſe ſtopped, ſeparating it by Inclination as you have occaſion for it.*

It is a very excellent thing to ſtop all Fluxes of Blood, in what part ſoever: A Bolſter dipt in it, and laid upon an Artery opened, holding it with your Hand a while, ſtops the Blood: If it guſhes out too faſt, redouble the Bolſter, and hold your Hand upon it for about half an hour: In like manner a Pledget wet therein, and put up the Noſtril, ſtays an Hæmmorhage: being taken inwardly *â* gut. x. *ad* xx. or xxx. In Poppy-water, it cures ſpitting of Blood, Bloody-Flux, Flux of the Hæmorrhoides, and the Terms.

69. *Sal Vitrioli*, Salt of Vitriol.

Take Colcothar, or Caput Mort. *of Blew Vitriol reverberated, or Calcine Blue Vitriol, till it is a red or purple Pouder, and with fair warm Water extract its Salt in 24 hours; Boil it a little, let it ſettle, then decant, filter, and abſtract with a gentle fire in a Sand heat,*

till the Salt be dry at the Bottom, of a fleſh colour; which poudred will be white.

The Virtues hereof are the ſame with the *Gilla Vitrioli* at *Sect.* 55. but is ſo very a gentle Emetick, that it may be given to Children. Some think that it is rather Cathartick than Emetick. It may be given *à* ℈ſs. *ad* ʒij. or ʒj. *Sala* commends it as an excellent thing in Epilepſies and other Diſeaſes of the Head: It is good againſt Pleuriſies, Fevers, Plague, Fainting and Swooning Fits, Illneſs of the Stomach, Putrefaction of Humors, Obſtructions of the Stomach, Liver, Spleen, Bowels, Reins and Bladder. Snufft up the Noſtrils it gently purges the Brain by Sneezing. Where note, 1. That after the extraction of the Salt, there remains a red Earth, which is good againſt Diarrhœas, Dyſenteria's, Fluxes of Blood, *&c.* being a great aſtringent. 2. That if the Vitriol be not calcin'd of a black purple, you will get no Salt out of it, but only a meer Vitriol. 3. That being expoſed to the Air for a year or two, it returns into Vitriol again.

70. *Tinctura Vitrioli Magiſtralis* Magiſterial Tincture of Vitriol.

Take Salt of Vitriol, to which put Spirit of Vitriol two or three Inches above it; digeſt and diſtil till the Volatile part exceeds the fixed, and carries it with it, viz. *till the Alkalious Salt is volatilized, which ſublime; then imbibe it with the Oyl of Vitriol, and digeſt* gradatim, *till they are united, and become of a purple colour, which in 6 or 7 months will be perfected.*

This is that Medicament by which, as ſome ſuppoſe, Gold is brought into its firſt ſubſtance, and is thereby made the moſt Univerſal Medicine: This Tincture it ſelf is accounted as an Univerſal Elixir, and powerfully to root out the worſt of Diſeaſes, being of a moſt piercing and Aperitive Nature: Doſe gr. ij.

71. *Tinctura Vitrioli Cyprii Cloſſei,* Tincture of the Vitriol of Copper.

Take Vitriol of Copper, digeſt it for 60 days or more in a cloſe veſſel with a gradual fire, till many colours appear, then yellow, at laſt red: to which put S. V. *and extract a Tincture, which divide into two equal parts; dry the one, and fix it to a red Earth: putrefie the other for a month, and abſtract by many cohobations with the reſt of the Tinctured* S. V. *then diſtil, augmenting the fire, till the Oil comes forth, which rectifie; Take of the former red Earth* p. *of the Oil* p. j. *mix and digeſt in a luted veſſel in Aſhes, till they coagulate; add freſh Oil, and coagulate ten days: then fix it with the fourth degree of fire, keep it in flux three days; ſo have you a red fixed Stone, without fumes, which Tinctures the chiefeſt Medicines.*

This Tincture if mixt with as much Philoſophical potable Gold, is an Arcanum againſt Epilepſies, Convulſions, Palſies and Megrims, Headach, Apoplexy, Madneſs, Syncope, Cachexia, Dropſie, Stone, all ſorts of Fevers, nonputrid, putrid and peſtilential: given in a proper Vehicle *à* gut. j. *ad* ij. it doth wonders, cures Diſeaſes by Tranſpiration, ſtrengthens the Womb, provokes Venery, and cures Conſumptions.

72. *Tin-*

72. *Tinctura* ſeu *Manna Vitrioli*, Manna of Vitriol.

It is extracted from pure Vitriol, by digeſtion in ſpirit of Vitriol, Alkalized with its own Salt, filterated and coagulated to a yellow pouder.

This Tincture has the Virtues of the former, eſpecially if mixt with the ſaid potable Gold; but note, that if you circulate with S.V. an Oil will be at top: then diſtil by an Alembick, which work being reiterated with S.V. will be fragrant.

73. *Tinctura Cryſtallorum Vitrioli*, Tincture of Cryſtals of Vitriol.

Take green Vitriol, diſtil from it in Aſhes a ſufficient quantity of Flegm and Spirit, with which from the Caput Mort. *extract a green Tincture in a cold place, ſtirring it often: decant the Tincture, and abſtract by diſtillation to the thickneſs of Honey, then ſet it to Cryſtallize; the Cryſtal circulate with S.V. in a glaſs Veſica luted, diſtil in Sand or Aſhes, by a gradual fire in an Alembick, and cohobate, putting on the Spirit of Vitriol: this continue for about four days, till after the ſpirit a red Oil come forth: Laſtly, in B.M. abſtract the S.V. and in Sand or Aſhes the Spirit of Vitriol, ſo have you remaining a red Oil or Tincture.*

Quercetan commends this, as a moſt admirable thing againſt all Diſeaſes which proceed from groſs Humors: It is doubtleſs an excellent Remedy againſt all ſorts of Fevers, and cures the Scorbute to a wonder. Doſe *à* gr. iv. or vj. If you join this Tincture with its proper Spirit of Vitriol, and abſtract it again, and digeſt it, it will be ſweet, and an effectual Remedy to root out the very worſt of Diſeaſes, as Epilepſies, Apoplexies, Palſies, the Megrim, Dropſie, ſtone, Gout, *&c.*

74. *Magiſterium Vitrioli*, The Magiſtery of Vitriol of *Sennertus.*

Take Spirit of Vitriol rectified with the Oil; with the flegm draw a Salt from the Caput Mort. *which ſeparate from the Salt by diſtillation, often cohobating and digeſting: Take of this Salt* p. ij. *of the aforeſaid Spirit and Oil,* p. j. *mix and exhale the humidity in* B. M. *which ſo long repeat, till the Salt has ſucked in its equal weight of Oil; then digeſt in a luted glaſs Matraſs for* 8 *or* 10 *days. Laſtly, Coagulate in ſand or Aſhes, which will be done in* 16 *or* 20 *days.*

It is a great Diuretick, breaks and expels the Stone, opens all manner of Obſtructions, chiefly of the Spleen, cools the heat of Fevers, cures the Cachexy, Dropſie, Scurvy, Green-ſickneſs, *&c.* Doſe *à* gr. iv. *ad* vi.

75. *Eſſentia Sulphuris Vitrioli*, Eſſence of the Sulphur of Vitriol.

Take Precipitate of the Oil of the Sulphur of Vitriol at Sect. 80. *digeſt in* S.V. *in a hot place in a cloſe Veſſel for* 8 *or* 10 *days, ſo the Eſſence will ſwim at top like Oil, which ſeparate from the* S. V.

This Eſſence is ſweet, and *Hartman* ſays, of as great Power and Force as the Tincture of Antimony; given with Eſſence of Balm, and choice Canary, it doth Wonders in the Art of Healing: It expels all bad Humours by ſweat, cures Dropſies, Conſumptions, and the Stone: It ſtrengthens the Womb, takes away

away Barrenneſs, and cauſes Fruitfulneſs in both Sexes. Doſe à gr. j. ad iv.

76. *Extractum Vitrioli Narcoticum*, the Narcotick or Anodyne Extract of Vitriol.

℞ *Vitriol in Pouder, dryed white by a gentle heat* lbſs. *put it into a very dry veſſel (elſe you will labour in vain) and with* S. V. ℥xxx. *digeſt it in a Horſe Dunghil a Month, decant it from the fæces without troubling of it; and in* B. M. *abſtract ſo much of the Spirit till the remainder be a yellow liquor, of the thickneſs of the Oil, which keep cloſe in a glaſs.*

This is as Anodyne and Narcotick as Opium, but much more ſafe. It gives eaſe in all manner of pains, how great and inveterate ſoever, and that in a moment. it ſtops all Rheums and Defluxions from the Head, and corrects and thickens malign Vapours, which cauſe Epilepſies, Apoplexies, Convulſion, the Megrim, Palſie, *&c.* Doſe à gr. vj. ad xij.

77. *Pulvis Sympatheticus*, Digbii, Sir *Kenelm Digby* his Sympathetical Pouder.

℞ *Roman Vitriol (as you buy it, or cryſtallize) calcine it white by the Sun Beams, by means of a Burning glaſs, beat it into a fine Pouder, and keep it for uſe.*

It cures all Wounds and Sores, by waſhing a bloody Cloth in the water in which it is diſſolved, keeping (mean ſeaſon) the part afflicted warm: and the ſaid water in a very gentle and temperate heat.

78. *Oleum Vitrioli*, Oil of Vitriol.

Colledge.) ℞ *Hungarian, or the beſt Engliſh Vitriol, as much as you pleaſe, melt it in an unglazed earthen Veſſel, and exhale away all the Humidity, continually ſtirring of it till it is brought into a yellow Pouder, which put into an earthen Retort that may endure the fire, placed in an open Furnace. Give fire by degrees to the height for three days, till the Recipient, which before was full of Fumes, be clear. Rectifie the diſtilled Liquor, ſeparating the flegm, by a ſmall Retort in Sand according to Art, keeping the ſtrong ponderous Oil by itſelf.*

Salmon.) Here is to be noted 1. That in Diſtilling, the Flegm comes firſt, by a very ſmall fire increaſe the fire by degrees till you come to the higheſt which continue, till you perceive black Veins to trickle down the Recipient; which then remove, decant the Flegm, and fit the Receiver again to take the Oil, not luting of it. 2. You may, if you pleaſe, inſtead of a earthen Retort, uſe a Glaſs one luted up to half the neck. 3. The Flegm being thus ſeparated in the diſtilling, what comes after is Spirit and Oil, which you may ſeparate in a Glaſs Cucurbit, with its head luted to a Receiver with a wet Bladder, drawing off about one third part which is the Volatile and Sulphurous Spirit of Vitriol, which muſt be kept in a Vial cloſe ſtopt; what remains at Bottom, is the cauſtick Oil of Vitriol. 4. In the firſt Operation, you ought not to fill your Retort above two third parts full, leſt the vapour being ſtraitned ſhould break it. 5. You ought not to be limited to three days diſtillation

but ſo long till (in diſtillation the fire being at height) the Receiver feels cold. 6. That the Spirit of Vitriol, is commonly a ſmall part of the true Spirit mixt with much Flegm: And the Oil of Vitriol is only the true Spirit deflegmated. 7. That no intermedium is mixt with Vitriol as with other Salts, becauſe its own Body is ſo earthy: ſo that being deflegmated it cannot melt, and therefore cannot fix and retain its ſpirits within its ſelf 8. That the *Roman* Vitriol being leſs unctuous, is leſs fit for this purpoſe. 9. That the Spirit of Oil of Vitriol being put upon Iron, tranſmutes it in a little time into Copper: ſo alſo ſpirit of Niter put upon ſalt of Tartar makes Salt Peter. 10. There is another a little differing from this, which you may ſee in our *Dor. Med. Lib.* 2. *Cap.* 3. *Sect.* 24.

This Oyl comforteth the Stomach wonderfully, abating all Inflammations, quenching Thirſt, and repreſſing the Heat of Fevers: It cauſeth a good Appetite, and takes away groſs and Melancholy Humors from the Stomach; it purifies the Blood, and wonderfully reſiſts all Poyſon, Plagues, and Putrefaction; it is a noble Medicament, and may be accounted truly Cordial: It provokes Urine and the Terms, breaks the Stone, and expels it, and is an abſolute cure for the Scurvy. It makes black Teeth white and clean, and cures any Ulceration in the Mouth, Throat, Uvula, or other parts, (only by touching the Ulcer with the Oyl) for which there is ſcarce a better Medicine, as well to enlarge the Orifice, remove a Callous, as to correct and prepare it to a good healing (by touching it with Lint dipt therein on the end of a Probe) it is a good corrective in all purging Medicines, being comfortable to the whole Body, grateful in taſte, powerful, yet ſafe in operation. It is a moſt precious thing in the Plague, and all Peſtilential Fevers, and may be given *à* gut. vj. *ad* xx. in any convenient Vehicle, but taken alone it kills. It has all the Virtues of Oyl of Sulphur, which ſee *Cap.* 12. *Sect.* 21. following.

79. *Oleum Vitrioli Diaphoreticum*, Diaphoretick Oyl of Vitriol.

Take purified Vitriol, diſſolve it in Oil of Tartar, draw it off: diſſolve what remains in Spirit of Salt, which make into a maſs with Sugar or Cream of Tartar; Laſtly, diſtil by a Retort. Thus with Spirit of Salt and Cream of Tartar, you may draw Oil from Metals, whether Crude or calcin'd.

It is a great Sudorifick, expels Venom and Poyſon; it is ſweet, and gently binds. Doſe gut. iij.

80. *Oleum Sulphuris Vitrioli*, Oyl of Sulphur of Vitriol.

Take Sulphur of Vitriol ℥iv. *Salt of Tartar* ℥ij. *mix and diſtil, by a Retort, at laſt make a fire of ſuppreſſion, ſo have you a red Oil. If you drop Spirit of Vinegar upon this Oil, you have a pectoral Pouder, which edulcorate and dry.*

Both Oyl and Pouder open Oſtructions of the Lungs, and cure almoſt all Diſeaſes afflicting thoſe parts, externally it cures Wounds and Ulcers. Doſe

à gr.

à gr. v. *ad* x. From this Pouder you may make an Essence or Tincture, which see before.

81. *Oleum Vitrioli Rubrum*, Red Oil of Vitriol.

Take Vitriol calcined yellow ℔iiij. *gross Pouder of flints* ℔vj. *make it into a mass with* S. V. *then distil by a Retort.* Or thus, *Calcine Vitriol, mix it with as much Litharge of Gold, and distil it.* Or thus, *Take Colcothar* ℔ij. *Sack* ℔ss. *mix and abstract to dryness, then pouder and distil in a Retort, so have you first a Flegm, then lute to a large Receiver, and with a strong fire draw a blood-red Oil.* Or thus from *Tentzelius. Take Earth of Vitriol dried, put into a Retort, and with a Reverberatory fire force over a piercing blood-red Oil.*

The first provokes Urine, and cures the Dropsie, yet is more used in Metals than Physick. The second and third are singularly good against the Gouf, and other external pains. The fourth is a Cephalick, and is good against the Megrim, Vertigo, and Epilepsie. They may all be given à gut. vj. *ad* x. in any proper Vehicle.

82. *Ros & Aqua Vitrioli Salæ*, Dew and Water of Vitriol.

Take crude Vitriol, and draw the Dew from it in B. M. *in a low Still; then take it out of the Balneo, and put the Still with the Vitriol in it into sand, making the heat so great, that the water may come.*

Sala commends the Dew against Inflammations of the Blood, and hot pains of the Head, given ʒii. at a time for several days together. The Water is Sudorifick, Anodyne, Consolidative, and Diuretick, purges the Reins, and helps to heal internal Ulcers, and this more especially, if you add a few drops of Oil of Tartar to make it sharper.

83. *Phlegma Vitrioli acidum Hartmanni.* Acid Flegm of Vitriol.

Take Roman or blue Vitriol, distil in Ashes with an Alembick, cohobating, seven times or more, and augment the fire the last time upon the Caput Mortuum; *after all, Circulate the water ten days with a moderate heat, so will it be sweet scented.*

Hartman saith it is a Secret against Headaches, and Epilepsies. Dose ʒij. *ad* iv.

84. *Spiritus Vitrioli Vulnerarium*, The Vulnerary of Vitriol.

Take pure rectified Oil of Vitriol (*at* Sect. 78.) ʒj. S. V. *rectified* ℔ij. *mix and digest.*

This is the greatest Secret in Vitriol. It cures most Diseases of the Head, as the Megrim, Epilepsie, Apoplexy, Vertigo, *&c.* is a wonderful thing in all manner of Sores, Ulcers, Fistula's, Cancers, Scabs, Itch, and the like; and cures green Wounds at once dressing. Inwardly it cures Coughs, Colds, Asthma's, Ulcers of the Lungs, Phthisicks, Consumptions, Rickets, Pleurisies, pains of the side, Stone and Gravel in the Reins and Bladder, Plague, and all sorts of Fevers, whether Continual, or Intermitting. It opens all Obstructions of the Stomach, Bowels, and Kidneys, purifies and sweetens the Mass of Blood, cures the Scurvy, *French-Pox*, Cachexia, Cholick, and other ill habits of the Body. Dose à ʒii. *ad* ʒiv. in any proper Vehicle.

85. *Spi*

85. *Spiritus Vitrioli Antepilepticus Baſilii*, Baſil's Antepileptick Spirit of Vitriol.

Take Verdigriſe, diſſolve it in hot Spirit of Vinegar; extract the Tincture and decant, draw off the humidity, and ſet it to cryſtallize. Take theſe Cryſtals, and diſtil them in a Retort, till it begins to turn Black; ſo have you a green Spirit, which rectified in a glaſs Retort will be clear.

It is a good Cephalick, Cures Megrims, Vertigo's, Epilepſies, Stone and Gravel in both Reins and Bladder. Doſe gut. xx. or more in any ſpecifick Vehicle.

86. *Spiritus Vitrioli Antepilepticus Paracelſi*, Paracelſus his Antepileptick Spirit.

Draw a Flegm from Hungarian *Vitriol, and cohobate till the* Caput Mort. *be waſted, add* S.V. *rectified, digeſt two or three days, and diſtil* gradatim, *till all the Spirits are come over; to the diſtilled Liquor put Treacle-water with Camphir, diſtil them together twice or thrice.*

It has the Virtues of the former. Doſe *à* gut. x. *ad* xx. every morning faſting, in ſome ſpecifick Water; give it alſo in the Fit.

87. *Spiritus Vitrioli Antepilepticus Quercetani*, Quercetan's Antepileptick Spirit.

Take Seeds of Hypericon, Peony, Lilly convally, Marigold, Roſemary, Roſes, flowers of Hypericon, Ivory raſped, Harts-horn, Mans-ſkull, Miſleto of the Oak, A. ℥j. *digeſt all being fitly prepared in Flegm of Vitriol* ℔vj. *in* B. M. *for a week; then ſtrain and diſtil, to which put Vitriol* ℔ſs. *diſtil in* B. M. *cohobating four or five times: at laſt, to the diſtilled Liquor put Spirit of Vitriol* ℥iv. *and diſtil again in* B. M.

The Title ſhews the Virtues. Doſe gut. xv. or xx. in a proper Vehicle.

88. *Spiritus Vitrioli Antepilepticus Hartmanni*, Hartman's Antepileptick Spirit.

Take Hungarian *Vitriol* ℔iv. *Boys Urine* ℔vij. *digeſt in* B. M. *then diſtil a double flegm; pouder the* Caput Mort. *and diſtil in a long earthen Retort with a ſtrong fire at firſt, ſo have you an Icy Spirit, which will coagulate.*

The firſt flegm cures Diſeaſes of the Eyes; the ſecond, which is ſharper, cures the Gout; the third cures Epilepſies in Children, Obſtructions, Stone, Gangrenes.

89. *Spiritus Vitrioli Penotti*, Opening Spirit of Vitriol of *Penottus*.

℞ Hungarian *Vitriol calcin'd red* ℔iv. *Flints and Tartar calcin'd, A.* ℔j. *pouder and let them melt* per deliquium; *diſtil the Oil with the* Caput Mort. *in ſand by an Alembick, cohobating thrice: then diſtil it by a Retort in an open fire: This muſt be done firſt gently, that the flegm may come forth; then with a ſtronger fire, that the Spirit may aſcend; from the* Caput Mort. *extract a Salt with Water; which digeſt in a ſharp Spirit: afterward in* B. M. *draw off the flegm; what remains make into Balls with Clay, and by a Retort in a gradual fire, draw an alkalized Spirit.*

It opens all Obſtructions of the Liver, Spleen, Stomach, Meſentery, Bowels, and Reins; cures the Green-ſickneſs, Cachexia, Rickets, and Dropſie. Doſe *à* ℈j. *ad* ℥iij. in Rheniſh Wine, or Perſicary water.

90. *Spiritus Vitrioli Diaphoreticus*,

cus Salæ, Sala's Spirit of Vitriol.

Take common Vitriol ℥iiij. *Salt of Tartar, Harts-horn calcin'd*, A. ℥ij. *digeſt, then diſtil by a Retort into a capacious Receiver; to the ſpirit add an equal quantity of* S. V. *digeſt and keep it in a cloſe Glaſs.*

It reſiſts Corruption, cleanſes the Blood, cures all Obſtructions of the Lungs, Liver, Spleen, Meſentery, and other parts, ſtoppage of the Terms, Green-ſickneſs, Dropſie, Melancholy, Ulcers internal and external, Scabs, Itch, Fevers, Small-Pox, Meaſles, Plague. Doſe *à* gut. xx. *ad* xxx.

91. *Spiritus Vitrioli Philoſophicus*, Philoſophick Spirit of Vitriol.

℞ *the ablutions of* Mercurius vitæ, *by which it was ſweetned; abſtract in* B. M. *till a yellow ſharp liquor appears, which is the Philoſophical Spirit of Vitriol, rectifie it in a Retort from its terrene matter.*

It is a very excellent thing againſt Fevers, *French Pox*, Melancholy, Epilepſie, and all Diſeaſes of the Head. It opens Obſtructions of the Liver, Spleen and Stomach, ſtrengthens the Bowels and inward parts. It draws out the Tincture of Metals, diſſolves Coral and Pearl, and acuated with Spirit of Silt, diſſolves Gold. Doſe *à* gr. iij. *ad* viij. in Wine, or other appropriate Liquor.

92. *Spiritus Vitrioli cum Melle*, Honied Spirit of Vitriol.

Take Vitriol calcin'd white in the Sun ℔ij. *Honey in the Combs* ℔iiij. *diſtil them.*

It is an Anodyne, and eaſes all external pains, chiefly the Gout; if the pain is without Inflammation, mix it with Wine, and bathe therewith, but if with Inflammation, with Vinegar, becauſe that alſo cools much.

93. *Spiritus Vitrioli Tentzelij*, Tentzelius his Spirit of Vitriol.

Take Hungarian *Vitriol calcin'd white* ℔j. *Tartar calcin'd black* ℥ſs. *add to them (being in pouder) Spirit of Wine, diſtil in an Alembick with a ſtrong fire, and cohobate it; ſeparate the* S. V. *from the Spirit of Vitriol, rectifying it in Sand.*

It has the Virtues of the Diaphoretick Spirit, at *Sect.* 90. aforegoing. Doſe *à* ℥j. *ad* ℥iij. in Broth or Sack for three mornings together.

94. *Spiritus Vitrioli dulcis*, Sweet Spirit of Vitriol of Keſler.

Take calcin'd Vitriol, and digeſt it in diſtilled Vinegar; decant, and add new Spirit of Vinegar, this do five or ſix times, digeſting every day; put all theſe digeſted Vinegars together, and diſtil them ſo often till they are become like Spirit of Vitriol; mix this Spirit with Clay, and diſtil in a Retort, ſo will it be ſweet. Or thus. *Take rectified Spirit or Oil of Vitriol* ℔j. Caput Mort. *of Vitriol freed from its Salt* ℥iiij. *mix and diſtil them by a Glaſs Retort in Sand into a capacious Receiver, and the Spirit will be ſweet.* Or thus, *Circulate it with* S. V. *forty days in a gentle heat, then abſtract the Spirit of Wine, and the Vitriol will be ſweet.* Or thus, *Mix it with its own flegm, and circulate it.* Or thus, *Diſtil the Spirit of Vitriol from Scales of Iron ſeveral times, always adding freſh Scales.*

It opens Obſtructions of the Stomach, Belly and Reins, breaks and expels the Stone, and other Diſeaſes proceeding from Tartar, Cures Catarrhs, and moſt Diſeaſes of the Lungs. Doſe *à* gut. xx

xx. *ad* xxx. in generous Wine.

95. *Spiritus Vitrioli Volatilis Paracelſi*, Volatile Spirit of Vitriol.

It is made as we have taght in our Dor. Med. Lib. 2. cap. 2. Sect. 12. *you will have but* ʒſs. *of Spirit out of* ℔j. *of Vitriol.*

Paracelſus commends it as a perfect Remedy againſt the Falling-ſickneſs; and mixed and given with Rain-water, is excellent againſt the worſt of Fevers. Doſe gut. xx.

96. *Spiritus Vitrioli Volatilis Hartmanni*, Hartman's Volatile Spirit.

Take Vitriol cleanſed and dried, put it into a loricated glaſs Sill, and draw the ſpirit over nine times with a ſtrong fire, one Alembick exactly fitted to another (as in the ſubliming of flowers of Antimony) ſo will you have a moſt piercing ſpirit of Vitriol.

It has the Virtues and Doſe of the former, being notable againſt Epilepſies.

97. *Spiritus Vitrioli Volatilis Sennerti*, Sennertus his Volatile Spirit.

Take Cleanſed Vitriol, and ſpirit of Wine to make a Paſte, put it into a Retort, and diſtil firſt the S. V. 2. *The flegm of Vitriol, and then the ſpirit, which deflegmate, and draw the flegm with the fixed Oil in Sand, and deflegmate in Aſhes.*

For the Virtues, ſee the former.

98. *Spiritus Vitrioli Schroderi*, Schroder's Volatile Spirit.

Diſſolve Vitriol in Water, boil it three or four hours in an Iron Pot, adding to every Pound of diſſolved Vitriol filings of ſteel ʒij. *cool it, and the Oaker will be in the Filings; ſeparate the Filings, and add new Filings, repeating this three times; then take the Cryſtals of Vitriol, and in an earthen Retort, giving fire by degrees, draw firſt the flegm.* 2. *The white acid Spirit: then ſtopping half a day, that the Veſſels may cool: Take the remaining Coicothar, and caſt it into a glaſs Retort well luted, with a large Receiver, making a fire of ſuppreſſion for eight or twelve days, which is better, (that you may be ſure to draw all the Volatile ſpirits from the Vitriol) ſo have you true Volatile ſpirit joined with ſweet Oil, which ſeparate.*

What the Volatile Spirits are good for, you have heard already: The ſweet Oil, *Schroder* ſaith, opens Obſtructions of both Liver and Spleen, and cures Fevers. Doſe ℈j. in Beer, Ale, or Wine. He ſaith alſo, that it fixes Mercury, made into a firm white Pouder. If you work rightly from ℔xij. of *Hungarian* Vitriol, you will have ℔v. of Spirits.

I have more than thirty other ſingular and experimented proceſſes of Vitriol by me, of excellent uſe, no ways inferior (many of them much ſuperior) to any thing yet publiſhed, which in due time (if the Ingratitude and Unworthineſs of this Generation prevent not) may be made publick to the World.

VII. *Of* TARTAR.

99. *Sal Tartari Nitratum*, Salt of Tartar with Niter.

Take Tartar white or red, fine Niter, ana, pouder them apart, then mix, which put into a glazed earthen Pan, or a large Crucible, and with a red hot Iron, ſtir all this Maſs, till the Niter be wholly conſumed, which is known by the ceaſing of the flagra-

flagration and burning. Thus the Tartar being throughly calcin'd, yields a Salt as white as Snow, and the ſame in weight with the Tartar, by which it appears that Tartar is all Salt.

Here is to be noted, 1. That you chuſe good Tartar, for that is all Salt. 2. That your Niter be fine, and freed from all its fixt Salt, that it may fly away, and leave the Salt of Tartar pure without mixture. 3. That they be both in fine Pouder, that the Niter may pierce the Particles of the Tartar; for which cauſe ſake it is, that we uſe equal quantities of Niter and Tartar: for which means alſo it is the eaſilier calcin'd. 4. That an earthen glazed Pan will ſerve well enough, for the Niter being at liberty hurts not the leading, whereas an unglazed Pan would ſuddenly break. 5. That if you would have immediately Oil of Tartar, *per deliquium*, it is but caſting of this Salt ℥j. into fair water ℥ij. and it will all diſſolve into Liquor. 6. That if you mix with the Salt an equal quantity of Sulphur, and calcine again, you may take away the noiſom lixiviate taſte of the Salt, by which it will become much more pleaſant; it is a famous opener of Obſtructions, and Diuretick. It breaks and diſſolves the Stone, and all other Tartarous Coagulations in the Body, provokes Urine and the Terms; and is a prevalent thing againſt Pleuriſies, and all Obſtructions of the Lungs, Stomach, Bowels, and Reins, by which it helps Coughs, Aſthma's, Conſumptions, Cachexia's, Dropſies, *&c.* Doſe *à* ℥j. *ad* ij. in Broth, Ale, Wine, *&c.* The Oil is cleanſing and drying, helps Scabs, Tettars, Freckles, *&c.*

100. *Tinctura Salis Tartari*, Tincture of Salt of Tartar.

Colledge) *Take moſt pure Salt of Tartar* ℥vj. *melt it in a Crucible, till it gets a greeniſh colour: Then, whilſt hot, pulverize it, and put it into a Matraſs with a long Neck, adding* S. V. *rectified, ſo as it may over-top the Salt the breadth of three or four fingers. Digeſt in a Sand Furnace with a convenient heat, for ſeveral days, till the Tincture is extracted.*

Salmon.) Here is to be noted, 1. That in the melting, or fuſion of the Salt, you ought to make a ſtrong, or ſtronger heat, than if you were melting Gold, which ought to be continued for 9 or 10 hours: (for which purpoſe place the Crucible in a Reverberatory upon a Tile) till ſuch time as the Salt is of a red Marble colour. 2. Tartariz'd S. V. is beſt, *viz.* ſuch as has been diſtilled from Salt of Tartar, by which means you may be ſure that it is well deflegmated. 3. Stop the Matraſs with another to make a double Veſſel, luting the Juncture cloſe with a wet Bladder. 4. Let the Sand heat be at firſt gradual, increaſing the fire, that the S. V. may boil near half a day, that thereby it may aſſume a red colour. 5. The Tincture being perfect, decants it, it is fragrant, and muſt be kept cloſe ſtopt. 6. On the remaining Tartar put more S. V. rectified, and proceed, as before, ſo long as it will yield any Tincture. 7. Though the Calcination of the Sa-

till its bluiſh, is ſaid by ſome to be enough to make it yield its Tincture, yet that yields but a faint one, nothing near to the deepneſs, beauty, and excellency of that which is drawn from the melted Salt, as aforeſaid, which is of a deep red, like Claret Wine. 8. You muſt be ſure that the *S.V.* be well rectified, for if there be but the leaſt Flegm in it, you will never attain the Tincture with it. 9. That this Tincture is nothing but a pure Exaltation and Mixtion of Salt of Tartar with *S.V.* for if you make a Separation by Diſtillation, you will have only a colourleſs Spirit, and at bottom a Salt of Tartar, with its natural whiteneſs, which ſhews the colour only proceeds from the excellent mixtion of the Body of Salt with the *S.V.* and not from any Sulphurous Tincture exalted as ſome have thought. This Tincture is a moſt powerful aperitive and deoppilative, working all its effects powerfully, yet with a world of ſweetneſs and pleaſure; it opens all the obſtructions in the Head, Lungs, Stomach, Liver, Spleen, Meſentery, Pancrea's, Bowels, Reins, Bladder, Womb, and Meſeraick Veins. It helps the ſtagnation of the Blood, and diſſolves all the moſt tenacious Viſcoſities whereſoever in any part of the Body. It provokes Stool, Urine, and the Terms; breaks, diſſolves and expels the Stone, purifies the whole Maſs of Blood, reſiſts the Malignity of Humors, cures the Scurvy, Dropſie, and Gout; and takes away all manner of filth, ſo that no Soap can cleanſe more. It is excellent againſt Melancholy, the Green Sickneſs in Virgins, Rickets, Kings-Evil, Poyſon, Plague, Peſtilential Fevers, and all Diſeaſes of what kind ſoever, inſomuch that there is ſcarcely the like general Remedy in the whole Art of Chymiſtry. Doſe *à* gut. x. *ad* xx. in pure Rheniſh Wine or Canary, as the caſe moſt requires.

101. *Spiritus Tartari Philoſophicus*, Philoſophick Spirit of Tartar.

℞ *Salt of Tartar, which reverberate 24 hours upon a Refiners Teſt, (but melt it not) and the Salt will be Blue; add Diſtilled Vinegar three inches above it, digeſt till the Vinegar is very red, then filter and coagulate; do thus four times with freſh Diſtilled Vinegar: mix theſe four Salts with rectified* S.V. *extract a Tincture till it ceaſes to be colored: diſſolve the Salt remaining in diſtilled Vinegar, extract the Tincture with* S.V. *gather all theſe Tinctures, and Diſtil them in* B M. *in a Still, with an Alembick and a Funnel; pour in again the* S.V. *Diſtilled at the Funnel, to the Tinctured Salt, and cohobate 15 or 16 times, till you ſee red drops fall; then ceaſe, and Diſtil the Liquor gently by a Retort in Sand, ſo have you the Spirit of Salt of Tartar, cloudy with red drops, and a red Pouder at bottom.*

This Spirit has the Virtues of the former Tincture, beſides which it cures Quartans, and powerfully provokes the Terms being ſtopped, at three or four times, being taken. Doſe gut. iv. or vi. in Wine. This Spirit will diſſolve Gold.

102. *Lapis Infernalis, ſive Septicus*, The Hell-Stone, or Cauſtick.

Colledge.) *Take Tartar calcined to whiteneſs, Quick-lime, A. ℥iij. Vi-*

triol calcined to redness ℥ii. *Sal Armoniack* ℥i. *all of them being beaten, sprinkle with Lye made of Fig-Tree Wood, or Spurge, or Soap; strain it often, till all the matter be nearly dissolved: Boil it in a Brass Vessel to the consumption of the humidity, that which is left keep in a Glass well stopt for use.* Or thus, *Take the Lye of which black Soap is made, and boil it to a stone in a Fryingpan: do not evaporate all the humidity; when it is cold cut it into the form of Dice, and keep it in a Glass close stopped.*

Salmon.) It has its Name from its burning property, and may very well supply the place of the Silver Caustick, *Chap.* 2. *Sect.* 20. of this Book. It is intended to make Issues with, by eating into the Skin, (being applied with a defensative) thereby making a way for a Pea.

There are many other Preparations of Tartar, which you may see more at large in *Lib.* 1. *Cap.* 8. *Sect.* 37. of this Dispensatory.

CHAP. XII.

Of SULPHURS.

Mineral Sulphurs are of Five special Kinds, viz.

I. *Sulphur, Cibur, Akiboth, Abusal*, Θεῖον, Brimstone.

II. *Arsenicum, Auripigmentum, Risgalum, Sandaracha*, Ἀρσενικον, Ἀῤῥενικον, Arsnick, or Rats-bane; *it is also called* Orpiment.

III. *Ambragrisea, Ambara, Anbarum*, Ἄμβας λαμπρος, Ambergrise.

IV. *Succinum, Carabe, Electrum, Glessum, Resina Terræ*, Ἤλεκτρον, Amber.

V. *Bitumen, serum Terræ*, Ἄσφαλτον, Bitumen. Which last is seven-fold, *viz.*

1. *Asphaltos*, Ἀσφαλτος, Bitumen, specially so called.
2. *Naphtha, Medeæ Oleum*, Νάφθα, Naphth.
3. *Petroleum, Oleum Petræ, Oleum Saxeum*, Oil of Peter, Rock Oil.
4. *Terroleum, Oleum Terræ*, Oil of the Earth.
5. *Carbo Petræ, Carbo Fossilis*, Λιθανθραξ, Sea Coal, Newcastle Coal.
6. *Gagates, Obsidianus, Thracius*, Jet, *some call it* Black Amber.
7. *Sperma Ceti, Flos Maris, Ambra Subalbida*, Ἁλὸς ἄνθος, Sperma Ceti.

All which we shall, (God willing) Treat of in order.

I. Of

I. Of SULPHUR.

1. *Of Sulphur Vive.*

Sulphur is a Reſinous fatneſs of the Earth, full of a Vitriolick Acidity, being grey or greeniſh, inflammable, with a blue and ſuffocating Fume.

It is either Natural or Artificial: The Natural is dug out of the Earth, ſolid, flakey, and of a greyiſh green color, called *Sulphur Vive*. The Artificial is made of *Sulphur Vive*, being porous and yellow, or Boiled out of Sulphurous Water; the Fæces of either of which is the *Sulphur Cabelline*, or Horſe Brimſtone, left from the Coction of the Artificial, mixed with Scales of Iron. Beſides theſe there are other Artificial Sulphurs, drawn out of Copper, Cinnabar and Vitriol, which as it is rarer and dearer, ſo it is the better; for in Chimneys where Vitriol is commonly Boiled, you may find Flowers of Sulphur elevated. All Sulphur of Brimſtone is hot and dry, aperitive, cutting, diſcuſſive, odorifick, alexipharmick, anodyne and analeptick. It reſiſts putrefaction, reſtores in Conſumptions, cures Coughs, Colds, Aſthma's, Phthiſick, ſpitting Blood, Plague, Small Pox, and all ſorts of Fevers. It kills Worms, diſcuſſes Tumors, and cures the Itch.

2. *Flores Sulphuris*, Flowers of Sulphur.

Colledge.) *Take Sulphur in groſs Powder* lbj. *put it into a glaſs Cucurbit well luted, and placed in Sand, to which fit a glaſs Alembick; ſublime firſt with a gentle Fire, afterwards with a ſtronger; the Flowers which are elevated into the head, with a Hares foot ſweep together, and gather.*

Salmon.) 1. In the Old Diſpenſatory it was ordered to be done in an earthen Still (and that might ſerve well enough) mixt with equal parts of Colcothar of Vitriol. 2. Some uſe but half the quantity of other Matter, and that ſometimes Pouder of Bricks, ſealed Earth or Bole. 3. The Glaſs Alembick muſt not be luted to the Still, that the Flowers may be taken out, and it put on again. 4. When you take off the Head, ſtop the Orifice of the Still cloſe, leſt the Air get in and fire it. 5. If by chance it ſhould fire, you muſt extinguiſh it with Aſhes or Bran. 6. Put a Receiver to the beak of the Alembick to take the acid Liquor which comes firſt, then ſtop it. 7. That this Work may be done in a little Reverberatory Furnace, the Body of the Cucurbit not being above half ſunk into it, a great Reverberatory will not be ſo fit, becauſe the melted Sulphur is eaſily ſublimed. 8. That yellow Sulphur is here uſed, becauſe it is the pureſt, ſeparated from its mineral Earth, and yields more and fairer Flowers. 9. That Flowers of Sulphur is nothing but Brimſtone, ſeparated from all its impurities, and converted into an impalpable Pouder. The Flowers are a good pectoral and aperitive, and more exalted in Virtue than crude Brimſtone, having all thoſe Virtues at Sect. 1. but they ought to be uſed after general Remedies, for being of ſo drying a quality, they may prove very unhappy to ſuch as are dryed up with Fevers, or other dry Conſtitutions. Outwardly they are excellent againſt Scabs, Itch, Tettars, and

ſuch like. Doſe *à* ℈ſs. *ad* ʒſs.

3. *Flos Sulphuris Corallatus*, Flowers of Sulphur Corallated.

Take Flowers of Sulphur ʒviij. *Coral in Pouder* ℔i. *mix and ſublime* (by Sect. 2.) *ſo will the Sulphur draw the firſt part of the Coral.*

Theſe Flowers have the Virtues of the former, joined with the properties of Coral, being a great Pectoral, and making a better Balſam for the Lungs.

4. *Flores Sulphuris Saccharati*, Sugared Flowers of Sulphur.

Take Flowers of Sulphur ʒiv. *Sugarcandy in pouder* ʒviij. *mix and ſublime.*

Theſe are very excellent in Coughs, Colds, Phthiſicks, Aſthma's, *&c.* and as *Quercetan* thinks, much better than any other. Give *à* gr. x. *ad* ℈i.

5. *Flores Sulphuris Vitriolati*, Flowers of Sulphur Vitriolated.

Take yellow Brimſtone ℔ij. *Salt melted*, *Vitriol calcined*, *A.* ℔i. *pouder and ſublime for the firſt* 3 *or* 4 *hours with a gentle Fire, ſo will the Flegm come forth; then increaſe the Fire* gradatim *with great Coals, (but not making it too great, for then the Flowers will be black) ſo great, as that the Veſſel which holds the ſand may be red hot: This Work repeat often with Salt and Vitriol, ſo will the Flowers be the purer, though leſs in quantity.*

Some inſtead of calcined Vitriol, uſe the Sulphur of Vitriol: *Quercetan* takes Colcothar. Theſe have the Virtues of the ſimple Flowers, beſides which they reſiſt Putrefaction, are Pectoral, Antifebritick, Alexipharmick, Sudorifick and Analeptick. They are good againſt the Plague, Conſumptions, Coughs, Colds, Aſthma's, *&c.* You may give them with Extract of Elecampane *à* ℈i. *ad* ʒi.

6. *Flores Sulphuris albi*, White Flowers of Sulphur.

Take of yellow Sulphur ℔i. *fixed Nitre, or Lapis Prunellæ*, ℥ſs. *mix and ſublime in ſand.*

Theſe are excellent againſt Coughs, Colds, ſtoppages of the Breaſt and Lungs, Cholick, Catarrhs, *&c.* drying like Fire; the Doſe is the ſame with the common Flowers: They expel Wind in the Stomach and Guts, cure Conſumptions, and cauſe Expectoration: Give them in Canary or the Yolk of an Egg.

7. *Flores Sulphuris cum Gummi* Flowers of Sulphur with Gums.

Take Vitriolated Flowers of Sulphur ℔i. *Colcothar, Salt melted,* ʒxi. *Myrrh, Aloes, Frankincenſe, Maſtich, A.* ʒvi. *Saffron* ʒi. *being all in pouder mix, and ſublime with a gentle Fire; a few hours being paſt take out the Flowers, and lay on the Alembick again, then ſublime twelve hours.*

Beſides the Virtues of the ſimple Flowers at Sect. 2. they have the Virtues of the Gums being much better, more drying and greater Reſiſters of Putrefaction. Doſe *à* gr. x. *ad* ℈i. more.

8. *Lac Sulphuris Quercetani* Quercetan's Milk of Sulphur.

Take Flowers of Sulphur ʒvi. *Sal Regale* ʒxviij. *put ſo much Water to the Salt as will diſſolve it, and overtop it ſix Inches; put all in a wide mouthed Glaſs in Sand, large, that it may not be much above half full; Boil, to diſſolve the Flo-*

ers, ſtirring them with a wooden Spatula till the Solution is red; filter whilſt hot, and with ſharp Wine, or Spirit of Vinegar, precipitate the Milk, which edulcorate with Water, and dry.

Here is to be noted, 1. That this Magiſtracy, or Milk of Sulphur, is made by ſome Authors with Flowers of Sulphur p. i. Common Salt precipitated p. iv. poudered, and well mixt, made into a Pap, with Diſtilled Vinegar, and ſo caſt into boiling water, being ſix times the weight of the Salt, adding a little Roch Alum, and boiling of it till it becomes a reddiſh colour, (which will be in about half an hours time) then let it cool, the Milk will precipitate white, which edulcorate as before. 2. That this is only the Body of Brimſtone opened and whitened. 3. That becauſe Brimſtone yields its Tincture only to Oily Bodies, we here uſe the Oil of Tartar; in water it will never diſſolve. 4. That common Salt and Vinegar alſo haſten the Diſſolution of the Sulphur; but the firſt way, for general Precept, is the better. 5. This is dedicated to the Lungs, and is as powerful in 15 grains, as the ſimple Flowers of Sulphur are in gr. xxx. This Milk is a great Purifier, excellent good in moiſt Ulcers, and better than the Flowers to make the Balſam of Sulphur with; it heals all Ulcers of the Lungs, ſtops Catarrhs, helps Expectoration, and drys up ſuperfluous Humors; it cures Coughs, Aſthma's, Conſumptions, and Chollick, expels wind out of the Bowels, and is as Fire to dry up the Lungs. Doſe *à* gr. xv. *ad* ℥i. *Quercetan* gives ℥i. for a Purge. Outwardly, mixt with Pomatum, it cures Scabs and Itch pleaſantly, for the Brimſtone has not only a ſingular whiteneſs, but has loſt all its ill ſmell and ſtinking property.

9. *Lac Sulphuris Cloſſæi*, Milk of Sulphur of Cloſſæus.

Take Pouder of Sulphur p. j. *Quicklime* p. ij. *Boil them in an Iron Kettle, in a pretty large quantity of water, till it is red as Blood; whilſt hot ſtrain it; then, being cold, precipitate with hot Piſs; decant the humidity, and ſweeten the Precipitate, by waſhing it ten or twelve times in hot Water.*

It dries, binds, ſtrengthens, is good againſt Plague, Poyſon, malignant Fevers, ſtops all Fluxes of the Belly, Womb or Yard, dries up moiſt Ulcers. Doſe *à* ℈ſs. *ad* ℥ſs.

13. *Balſamum Sulphuris Simplex*, Simple Balſam of Sulphur.

It is made (in an Hour or leſs) by taking to one part of Flowers of Sulphur, four or five times as much good Oil Olive, Oil of Ben, or Poppy Seeds expreſſed, and Boiling of them in an Earthen Veſſel, (ſo big, as that they may but half fill it) till they are perfectly diſſolved into a Blood Red Balſam; let the Fire be pretty quick, yet not too quick, and continually ſtir it all the while it is a making, and till it is cold.

It is excellent in Coughs, Colds, Aſthma's, Pains of the Side, Obſtructions of the Spleen, ſpitting Blood, Ulcers of the Lungs, Palſies, Convulſions, Gouts, Struma's, Conſumptions, being inwardly and outwardly uſed. Doſe *à* gut. iv. *ad* xx.

11. *Balſamum Sulphuris compoſitum*, compound Balſam of Sulphur.

Take Flowers of Sulphur ℥vj. *ſtrong Lixivium of highly calcined Salt of Tartar* ℔ij. *Boil them ſo long till the Salt has drawn forth the Tincture of the Sulphur Blood red; precipitate with ſome acid Liquors, which gather, and with Canary* ℔ij. *in which juice of Liquorice* ℥jv. *is diſſolved, Boil it into a Syrup or Balſam for the Lungs.*

This is a tranſcendent Medicine in all Diſeaſes of the Lungs; it heals Ulcers, ſtops Coughs, ſmooths the roughneſs of the Wind-pipe, helps Aſthma's, Conſumptions, and all other Impediments of the middle Ventricle: In a word, it is an Univerſal Deobſtructor, whoſe Virtues are not here to be enumerated. Doſe a ſpoonful, Morning and Evening.

12. *Rubinus Sulphuris, ſeu Balſamum Sulphuris Terebinthinatum*, The Rubine or Balſam of Turpentine.

Take Flowers of Sulphur, Simple or Vitriolated, ℥jv. *Spirit of Turpentine* ℥viij. *digeſt in a Glaſs Body till the Sulphur is diſſolved, and the Spirit be red, then decant, and keep it for uſe: If you will ſeparate the Spirit, add Water, and Diſtil; ſo will the Spirit come forth with the Water, and the Balſam remain at the bottom.*

It is good in Conſumptions, heals Ulcers of the Lungs, Coughs, Aſthma's, *&c.* cures Fevers and the Plague. Doſe of it with the diſſolvent *ad* ℈j. but ſeparate *à* gr. jv. *ad* viij.

13. *Balſamum Vitæ Sulphuris*, Balſam of Life of Sulphur.

Take Flowers of Sulphur ℔j. *Aloes, Myrrh, Saffron, A.* ℥ij. *powder, and digeſt in Spirit of Turpentine two Inches over; then decant, and keep it for uſe.*

It has all the Intentions of the former, but much more effectual, and the ſame Doſe.

14. *Balſamum Sulphuris Aniſatum*, Balſam of Sulphur with Aniſeeds.

℞ *Flowers of Sulphur* ℥j. *Oil of Aniſeeds* ℥vj. *mix, and in a glaſs body digeſt and circulate ſo long, till the Oil has perfectly extracted the Tincture of the Sulphur of a glorious red color, decant, and keep it for uſe.*

Horſtius ſaith it is a moſt perfect Balſam, heating, drying, and preſerving from putrefaction; which are all the Virtues of the Natural Balſam, and the greater Conſervative Power. In Catarrhs, Coughs, Aſthma's, Phthiſick, Pleuriſie, Cholick, Plague, Fevers, Epidemick Diſeaſes, Epilepſie, *French* Pox, and in all Apoſtumations and Putrefactions of the Body it is a wonderful Remedy. Doſe *à* gut. iij. *ad* vj. *vel* viij. in ſome ſpecifick Vehicle.

25. *Balſamum Sulphuris Rulandi*, Rulandus his Balſam of Sulphur.

Take fine Flowers of Sulphur, pure Sulphur in pouder, ℥j. *Oil of Rape Seed, or Nuts, or Ben.* ℔j. *Sack* ℥vj. *macerate them ten days in a gentle heat, ſtirring of them ſeveral times; then Boil to the conſumption of the Wine, ſtrain, and keep it for uſe.*

It is an excellent Anodyne, ripener, and digeſtive in Wounds of the Nervous parts, and performs all that the Simple Balſam can do: It eaſes pains in the Ears, if dropt into them. Where note, that in this and the Rubi-

of Sulphur, and other Balsams thereof, that the Oleaginous matter draws little more than the Tincture of the Sulphur; for when the Operation is ended, and the Brimstone which falls down to the bottom in the cooling of the Balsam, is taken and weighed, it is nearly as heavy as it was when first put in.

16. *Tinctura Sulphuris*, Tincture of Sulphur.

Take the Rubine (at Sect. 12.) *separated from the Spirit, to which add* S.V. *digest in* B.M. *in a very gentle heat, then decant, and keep it for use.*

The Virtues are the same as the Balsam, more pleasing to the Palate and Stomach. Dose gut. iij. or jv. Where note, that *S.V.* well deflegmated, will draw a yellow Tincture from crude Brimstone.

17. *Tinctura Sulphuris Clossæi*, Tincture of Sulphur of Clossæus.

Take Sulphur ℥jv. *Nitre* ℔j. *pouder and mix, and with a Spoon lay it upon a red hot Tile; augment the fire till the noise ceases, and it becomes a red Mass; pouder it, and with* S.V. *with Tartar extract a Tincture.* Or thus, *In a strong Solution of Nitre in Water* ℔jv. *boil pouder of Sulphur* ℔j. *for four and twenty hours, filter the red Tincture, and precipitate with Vinegar, in which the* Caput Mort. *of Vitriol has been Boiled, so have you a Scarlet coloured Pouder, from which, with* S.V. *extract a Tincture.*

This Tincture opens all Obstructions of the Stomach, Lungs, Liver and Spleen. It cures the Cachexia, Green Sickness, Scurvy, Plague, and all other Fevers. Dose gut. vj.

18. *Crystallus Sulphuris*, Crystals of Sulphur.

Take the Tincture (at Sect. 16.) *abstract two third parts of the* S.V. *then place it in a Cellar to Crystalize; dissolve the Crystals in fresh Spirit of Sulphur, and coagulate to make them sweet.*

They have the Virtues of the former Tinctures, and are much more powerful: You may give to gr. iv. in a convenient Vehicle.

19. *Essentia Sulphuris*, Essence of Sulphur.

Dissolve Sulphur Vive in common A.F. *and abstract to dryness; edulcorate and reverberate to a deep redness; put this Pouder into* S.V. *and extract a Tincture: Digest this Tincture, till the Essence of Sulphur separates it self from the* S.V. *and falls to the bottom.*

It heals, dries, dissolves, strengthens, resists Poyson and Putrefaction, and preserves from all sorts of Infection, which is conveyed by the Air. Dose gut. vj. It is good against the Plague, and wonderful Balsamical: It cures all Sores, both old and new, even to admiration. Esteem it a Secret.

20. *Ens Primum Sulphuris*, The Fumes of Sulphur.

It is made of Sulphur in a tubulated Retort, as Spiritus Stibii, *at* Sect. 99. *of* Cap. 8. *of this Book. If well drawn, it is as strong to smell to, as is the Spirit of Sal Armoniack; give a little vent in the making, lest you labour in vain.*

It is of the same use with the Flowers; it is excellent in the Plague, Fevers, Fits of the Mother, Epilepsie, Apoplexy, Palsie, Cholick, Coughs, Cold, and other Obstructions and Diseases of the Lungs: It has also the Virtues of the Oil in the following

Section, but not altogether ſo powerful. Doſe a Spoonful.

21. *Oleum Sulphuris per Campanum*, Oil of Sulphur made by the Bell.

Colledge.) *It is prepared in a large Bell Still, by the burning and conſuming of a large quantity of Sulphur, by which a ſharp Spirit flying from the kindled Sulphur, beating againſt the ſides of the Still, will turn into Liquor, and flow down like Water or Oil. The firſt way and manner of ordering the Still and Brimſtone, and other things belonging to this Operation, we leave to the Ingenuity of the Artificer.*

Salmon.) Here is to be noted, 1. That the Brimſtone be put into an earthen Cup, having Sand in it, leſt, being inflamed, it ſhould break it. 2. That this be placed upon another earthen Cup, the bottom turned upwards; and theſe thus diſpoſed, be ſet in the midſt of a great Earthen Pan, then with a red hot Iron inflame the Sulphur. 3. That theſe be all covered with a great Glaſs Bell or Glaſs Funnel, made on purpoſe, with a Neck as long as that of a Bolt-head, having a hole at top to give breathing, that the flowers may flie away, by which means you will have a far greater quantity, and more effectual Oil, and in much leſs time. 4. That it be done in a cloſe moiſt place, (as a Cellar) and in a moiſt day. 5. That you leave an empty ſpace between the brims of the Bell and the Pan, that there may be Air enough to keep the Brimſtone inflamed. 6. That by reaſon the Bell or Funnel has a hole at top, the more phlegmatick part evaporates, while the acid Spirits not being able to riſe ſo high, condenſe againſt the ſide of the Glaſs. 7. That this Spirit i nothing but a Spirit of Vitrol drawn from a Vitriolick Salt in th Sulphur. 8. That if you pleaſe, you Bell or Funnel may have a noſe o beak like the head of a cold Still that the condenſed Fumes ma drop through the ſaid beak into Glaſs Receiver, and not into th large Earthen Pan underneath. That from lbj. of Sulphur yo will have ℥j. of Spirit.

It has Spirit of Vitriol, and h the ſame Virtues; it eaſes all pai of the Gout, and that only b bathing, (mixing of it with W ter or *S.V.*) it ſtrengthens th Nerves and Muſcles, and cures confirmed Leproſie. It cures H cticks, Conſumptions, Aſthma ſhortneſs of Breath, and Ulce of the Lungs. It makes th Teeth white, reſtores radic Moiſture, extinguiſhes all prete natural heat, purifies the Bloo and renovates the whole Bod expelling Putrefaction, Scabs an Itch. In the *French* Pox it is e cellent, and may ſerve inſtead a Diet. There is nothing mo powerful in expelling of Poyſo Plague, and all peſtilent and m lign Fevers. Doſe *à* gut. vi. xvi. or xx. in Broth, Beer, Al Wine, or Cordial Julep. Take alone it kills.

22. *Oleum Sulphuris per Retortam*, Oil of Sulphur Diſtilled b Retort.

Take Sulphur in Powder ℥i *Spirit of Nitre, or of common Sa and Vitriol compound, ſo much may cover it four Inches over; d ſtil by a Retort in Aſhes above a below, to dryneſs: Cohobate ſix ſeve*

en times, or more, ſo will there be t in the Retort above ℥ij. *of Oil, e Spirits added being nothing aba-*

It is of the ſame Nature, Fa-lty, Virtues and Goodneſs with former, without any differ-ce. The Menſtruum in this O-tion ſeems to be drawn off , but there is a Cauſtick Salt, ich adheres to the Sulphur, ich ſet in the Air, diſſolves into ifit or Oil, new Spirits increa-g every day, which no way fers from that made by the ll.

23. *Oleum Sulphuris Cloſſei*, Oil Sulphur of Cloſſæus.

℞ *Pouder of Sulphur* ℥jv. *diſ-ve it in Spirit of Turpentine and twenty hours, in a Sand t, decant the Red Tincture, add e Spirit, digeſt again, decant, caſt away the Faces: Diſtil ſe Tinctures in a great Retort in nd, till the Spirit is nearly all wn off, and red drops appear, change the Recipient, increaſe Fire* gradatim, *ſo have you le Oil, which ſtinks egredi-; at laſt, the Retort being red it will be thick and black; recti-and ſeparate the Oil from the aining Spirit of Turpentine; digeſt in a cloſe Glaſs in* B. M. *will all the ſtink vaniſh, and will have an excellent Oil or Bal-*.

t is an excellent Traumatick Vulnerary, helps Coughs, ds, Aſthma's, Phthiſick, Ulcers the Lungs, Empyema, Ca-hs, Conſumptions, Plague, lick, ſtoppage of Urine, s of the Sides and Spleen, of the Mother, *&c.* give gut. iij. or jv. in Syrup of Coral or Liquorice.

24. *Oleum Sulphuris Rubrum*, Red Oil of Sulphur.

℞ *Sulphur Vive* ℔i. *Quicklime* ℔ij. *mix, and force the Oil through a Retort.*

It is intended for the cure of old Sores, putrified Ulcers, Fiſtula's, *&c.* and is of excellent uſe (in a convenient mixture) to ripen and break Peſtilential and Venereal Buboes.

25. *Oleum Balſami Sulphuris*, Oil of the Balſam of Sulphur.

Take of the Rubine of Sulphur (at Sect. 12.) ℥iij. *decripitated Salt* ℥viij. *mix, and force the Oil through a Retort.*

It is only a putrified Balſam of Sulphur, but more powerful and pleaſant than the Rubine, having the ſame Virtues. Doſe *à* gut. iij. *ad* vj.

26. *Oleum Sulphuris Aureum*, Golden Oil of Sulphur.

Take Sulphur often melted and caſt into Water, ℔ij. *Pumice Stone in pouder* ℔ſs. *mix, and Diſtil all by a Retort with a gentle Fire, only above, and on the ſides; at laſt increaſe the Fire, and you have an Oil yellow like Gold.*

It opens all Obſtructions of the Breaſt and Lungs, cures Cachexia's, Green Sickneſs, and is a good preſervative in Peſtilential times. Doſe *à* gut. iij. *ad* vj.

27. *Aqua Sulphuris Acida*, Flegm of Sulphur.

It is made in the ſubliming of the flower of Sulphur.

It has the Virtues of the Spirit, but is much weaker.

28. *Spiritus Sulphuris Vulnera-*

rius,

rius, Vulnerary Spirit of Sulphur.

Take pure Oil of Sulphur ℥j. *rectified* S.V. ℔j. *mix, and digeſt to ſweetneſs.*

It cures Coughs, Aſthma's, Ulcers of the Lungs, ſpitting Blood, and all external Wounds, (being firſt cleanſed with *S.V.*) at once dreſſing: It alſo eaſes moſt external pains by bathing. Doſe inwardly in any convenient Liquor one Spoonful.

29. *Sal Sulphuris*, Salt of Sulphur.

It is made of Caput Mort. *of the Bell Spirit reverberated white, after the uſual way.*

This Salt is but little in quantity, being generally given to kill Worms.

30. *Sal Nitratum Sulphuris, ſeu Sal Antifebrile*, Nitrated Salt of Sulphur.

Take Flowers of Sulphur ℥jv. *pure fine Niter* ℥viij. *pouder them very fine apart, then mix; fire this mixture by degrees in an Earthen Cup, ſet in a ſtone Pan, in which is Spirit of Wine* ℔j. *over which place a Bell, as in the Diſtillation of Oil of Sulphur* per campanum: *take the Faces of the calcin'd Brimſtone, reduce them to pouder, and with the Flowers mingle them with the Spirit of Urine, impregnated with the Spirits of Niter and Sulphur, digeſt all twelve hours in the ſaid ſtone pot,* viz. *till they are diſſolved; filter the Solution, and abſtract in a ſhort necked Bolt-head in a Circulary fire, till a white ſcum ariſes; then abate the fire, and evaporate gently, till it be of a Milky colour, and ceaſe making a noiſe or boiling, but beware, that by the too much Boiling you break not the Veſſel: Laſtly, whilſt hot, put this matter into a ſtone P or white ware Diſh, and cooling, will congeal like Cryſtal, white Alabaſter, and brittle as Glaſs.*

Where note, 1. That in t firſt flagration, the Cups wh hold the Pouder will infallib break, becauſe not defended fr the violence of the Niter; bef the next flagration put Aſhes of the former (in Poud into a new Earthen Cup, and t will keep the next Cup fr breaking, then put a ſpoonful the matter into the Cup, and it, obſerving all the Circumſt ces of the Operation, continu thus to fire it by ſpoonfuls, till the Sulphur and Niter is c ſumed. 2. That the Vapours cending, turn partly into Spi partly into Flowers; of which, ſtick to the ſides of the Bell, to the ſides of the Pan, and from a thin Skin upon the Sp of Urine. 3. That upon e new flagration you break the Skin upon the Spirit of Ur that the Spirit may be imp nated with the following Sp of Niter and Sulphur. 4. the Matraſs or Bolt-head b big, as that your Spirits and ſolution may not fill it a three Quarters full, leſt ſhould Boil over or break Glaſs. 5. That by this way the Calx of the Brimſtone, t is but few faces, and much ed Salt. 6. That the Spir Urine, not only preſerves other Spirits from being loſt, alſo augments the Virtues o Medicine. 7. That this M cine is nothing but Brimſtone cin'd with Niter, and imp

ated with the Spirits of Nitre
nd Sulphur.

It is an excellent Diuretick,
nd a greater cooler. It purifies the
lood, reſiſts Corruption, cures all
rts of Fevers, whether continual
intermitting, expels Gravel
t of the Reins and Bladder, cures
onorrhæa's, Whites, *&c.* The
oſe is from ℈ſs. *ad* ℈ij. in Syrup,
ater, or any convenient Vehicle,
rgative Bolus, *&c.*

51. *Hedychrum Sulphuris*, The
rfume of Sulphur.

Diſſolve Sulphur in Oil of Flints,
ryſtal or Sand, by Boiling, coagu-
te the Solution into a red Maſs,
t thereupon Spirit of Urine, and
geſt till the Spirit is tinged; pour
off, and put on more, till all the
ncture is extracted; put all the
ctures together, and evaporate the
irit of Urine in B.M. *and there*
ll remain a Blood Red Liquor at
tom, upon which put S.V. *and you*
ll extract a very pure Tincture,
elling like Garlick; digeſt it a
onth, and it will ſmell like Bawm;
geſt it a while longer, and it will
ell like Muſk or Ambergriſe.

Beſides being a great Perfume,
is an excellent Cordial, Sudori-
k and Antifebritick. For the
l of Flints ſee our *Polygraphices*,
b. 3. *Cap.* 20. *Sect.* 57.

32. *Sal Polychreſtum*, Salt of
ny Virtues.

Take Sulphur, Nitre, ana, *pouder*
ch apart, and mix them; put it
o a large Crucible heated red hot
fore hand, by a ſpoonful at a time,
hen the Flame is over, caſt in
re, continuing thus till you have
ne, after which keep the Crucible
d Matter in it in a red hot heat
four or five Hours, then caſt it
into a Braſs Baſon heated very hot
by the Fire, where let it cool, be-
ing cold pouder it, and diſſolve in
Spring Water, filterate, and abſtract
to dryneſs.

It is a pure Salt, and of great Virtues; it purges watery humors by Stool, and ſometimes by Urine; it opens all Obſtructions, cures continual Fevers and Agues, chiefly Tertians: It is given *à* ℈ſs. *ad* ℈ij. in a Pint or Quart of Water, to be drank in a morning like Mineral Waters; ſome will venture to give it *ad* ℈vi. in a Pint or Quart of Water, but then it purges ſtrongly. It is beſt given with ſome mixture which may correct it.

II. *Of* ARSNICK.

33. *Of crude or unprepared Arſnick, or Ratsbane.*

It is a Mineral coagulated Juice or Fat, made of combuſtible Sulphur, and Corroſive Salts, being Natural or Artificial: The Natural is either Yellow or Red; the Yellow is called *Auripigmentum* and *Orpiment*: The Red is called *Riſgalum*, *Realga*, and *Sandaracha*: The Artificial is White, and is made of the Yellow, ſublimed with Salt, of each equal Quantities; and this is that which is properly called Arſnick; which being pure, hard, heavy and white, like Milk or Cryſtal, is good. Unprepared, it is one of the greateſt Poyſons, and a perfect Enemy to the Balſam of Life, cauſing Heat, Thirſt, Torment, Corroſion, Vomiting, Palpitation, Cold Sweats, intollerable burning Pains, Convulſions, and Death.

Death. Outwardly, it is uſed in Amulets and Cauteries, with good ſucceſs: It eats away proud and dead fleſh, takes off Hair; and the pouder of it laid upon Corns, with a defenſative of *Diapalma* about it, eats them to the Roots without any pain; but for my part, I do not much like it. Inwardly, it cannot be taken till it is made ſweet, and the Malignant Sulphur ſeparated by Sublimation, Fixation and Liquation. The White is moſt uſed in Phyſick, being milder than the other, by reaſon of the Salt, which is added in preparing of it: The Yellow is ſeldom uſed, and the Red very ſeldom, or leaſt of all. If any be poyſoned by taking of Arſnick, the only Remedy is, by taking immediately a pretty ſtrong Lixivium of Sal Regale, or Tartar; for this Salt being diſſolved, not only ſheaths by its unctuous quality the Acrimony of the Arſnick, but alſo by its alkalious property, blunts the ſharp points of the Cones of the Acid, and as it were fights with it, till it has maſtered it, and fixt it in its own property; for Volatile things conjoined, make one fixed, for by ſtriving to enter into each others property, they create a Coagulum or fixt Matter, which is an unactive or dead thing, (for all fixt things are dead things, or at leaſt, the life is bound up in them, and cannot act: Volatile things can only be ſaid to be living) Thus the Volatile Salts of Tartar, joined to the Volatile Salt of the Arſnick, fixes it, and ſo deſtroys its Operation: That the Salt of Tartar is Volatile, we can eaſily prove, and give a demonſtration not to be refuted; which, although it is againſt the general received Opinion, we are not afraid to affirm, and may (in due Seaſon) give a publick Manifeſtation of it to the World. From hence it appears alſo, that Salt of Tartar is an Alexipharmick, or Counter-poyſon; for where two oppoſite Volatiles meet, if the one be a Poyſon, the other muſt be an Antidote, and that which is the ſtronger carries the day. But to return to our purpoſe; in caſe of Poyſon give the Lixivium ſtrong, and often, or in good quantity, that the Patient may Vomit ſtrongly, which they do, by virtue of the Urinous Taſte of the Tartar. This Medicine may be of force, although the Arſnick has been taken above half an hour: All other Poyſons whatſoever, Vegetable, Mineral or Animal, it conquers almoſt in a Minute of an hour.

34. *Spiritus & Butyrum Arſenici*, Spirit and Butter of Arſnick.

Take Arſnick ℔ls. *Mercury ſublimate* ℔j. *Diſtil by a Retort, as in making Butter of Antimony; ſo have you,* 1. *A thin Spirit, always fuming.* 2. *A thick Liquor or Butter, which you may either precipitate, or melt* per deliquium.

The thin Spirit is a Diſſolvent of Iron; and *Cloſſæus* ſaith, the Butter is an excellent thing againſt Ulcerated Cancers, being mixt with an equal quantity of Opium, (to take away the ſenſe of pain) and applied with proper Defenſatives. But here is to be noted, 1. That ſome take equal parts of Arſnick and Sublimate. 2. That the Retort be of Glaſs. 3. That when the

But-

Butter is come off, if you remove the Receiver, and put to another filled with Water, increasing the Fire, the Mercury will fall into the Water drop by drop. 4 That the Butter of Arsnick is a very strong Caustick, and makes an Escar sooner than that of Antimony.

35. *Regulus Arsenici*, Metal of Arsnick.

Take of Arsnick ℥xii. *Niter, Tartar calcined by a Coal Fire,* ℥ix. *Filings of Iron* ℥vi. *Charcoal in pouder* ℥ss. *melt all together in a Crucible, then shake it well, that the Regulus may fall; it is finer and puter than that of Antimony.* Or thus, *Take Arsnick* ℔i. *Salt of Tartar* ℔ss. *pouder each, mix and incorporate in soft Soap* ℔i. *put it into a Crucible, cover it with a Cover that has a hole through it, put it into a Wind Furnace, and with a gradual Fire melt it, then put it into an Iron Cone, very hot and greased, which knock hard against the Ground, that the Regulus may settle.*

This Regulus is not so corrosive as Arsnick it self; and some suppose, that being sublimated to flowers (after putrefaction with Salts and Spirit of Vinegar) that Quicksilver will therewith incorporate.

36. *Arsenicum fixum*, Fixed Arsnick.

Take white Arsnick, or Orpiment sublimed, fine Sal Niter, ana. Or thus, *Take Orpiment* p. i. *Niter* p. ii. Or thus, *Take Arsnick, Niter, Tartar,* ana, *mix, and cast them by spoonfuls into a Crucible, stirring with a Spatula till it leaves Boiling, (but beware of the Fumes) when all is in, increase the fire for five or six hours, or (as some) a day; then separate the Salts with hot Water, and sweeten, so have you a white fixed Pouder of Arsnick.*

Where note, 1. That *Muller* calcines it thrice with as much Niter, sweetning every time with Water. 2. This may be better done between two luted Crucibles, with a hole in the uppermost, to let out the Smoak. 3. That the same way you may take in fixing of *Cadmia, Realgar* of Silver, *&c.* 4. That being put in a Cellar, you may make Oil of it *per deliquium*. Of this is prepared the Sudorifick of fixt Orpiment, and the Anodyne Oil.

37. *Arsenicum Sudorificum*, Sudorifick Arsnick.

Imbibe the former Pouder with Oil of Tartar per deliquium *three times, then dissolve it in* S.V. *that the Salt may be extracted and separated, and there remain only a white fixed Pouder.*

Both *Quercetan* and *Muller* says, that if you give of this Pouder gr. iij. iv. or v. at a time, with Venice Treacle (or Mithridate) that it will sweat powerfully.

38. *Oleum Arsenici Anodynum*, Anodyne Oil of Arsnick.

It is made of the fixed Arsnick (at Sect. 36.) *being melted* per deliquium, *either alone, or as* Basil *advises, being mixt with Salt of Tartar,* Paracelsus *mixes the Oil* per deliquium *melted alone with a double quantity of Oil of Myrrh.*

It is an excellent thing against all poysoned Wounds, Ulcers and Cankers, Pocky Boils, Sores and Breakings out, Kings-Evil, Sores, Bitings of Mad Dogs, Fistula's in the Fundament, and elsewhere, being dissolved in Plantane, Rose,

or Poppy Water, and then the affected place waſhed therewith.

39. *Cauſticus Arſenici*, The Cauſtick of Arſnick.

Take Arſnick, Niter, A. ℔i. *Sulphur* ℔ſs. *pouder apart, mix and calcine, as we taught at* Sect. 36. *then being cold, pouder it, (but dulcorate it not) then calcine it again in a Crucible covered, with a great Fire, for the ſpace of two hours; then cool it, break it into bits, and keep it in a Glaſs cloſe ſtopt.*

It is to be uſed as other Cauſticks.

40. *Auripigmentum Sublimatum*, Sublimated Orpiment.

Take Orpiment, Salt decripitated, Colcothar, filings of Iron, A. mix, and ſublime them by degrees; mix the ſublimate with new Salt, Colcothar and Iron, and ſublime as before, which let be often repeated.

This being ſublimated is white Arſnick, and is uſed to make the Regulus of.

41. *Arſenicum dulce*, Sweet Arſnick of *Quercetan*.

Take white Arſnick, ſublime it alone, then put it into a Crucible, calcine and melt it for about two hours, or till one third part of the matter is evaporated, for ſo it is freed from its blackneſs; then take it out of the Crucible, mix it with ſcales of Braſs, and ſublime, which repeat twice or thrice, (ſo will it be freed from its groſſer venom) laſtly, ſublime it two or three times with decripitated Salt from a Matraſs in a Sand Furnace, and a gradual Fire, increaſing of it to the third degree; when all is ſublimed, cool, and break the Veſſel, gathering that which ſticks at the top of the Matraſs, and caſting away that which remains at the bottom.

It is ſaid to be an Antidote againſt Poyſon, and to expel it even ſuch Poyſons as other Antidotes cannot. *Quercetan* orders it to be given in Infuſion *à* gr. v. *ad* viij. You may know the goodneſs of it by its being mixt with Metals and whitening of them; if the whiteneſs remains after melting it is good, otherwiſe the ſublimate is not perfect; as for crude Arſnick it makes them black, and infects them with a poyſonous Soot or Tincture: If you diſſolve the ſublimate *per deliquium*, you have an Oil which takes away proud fleſh and cleanſes old Ulcers.

42. *Sublimatum Arſenici Diaphoreticum*, Sweating Sublimate of Arſnick.

Take Arſnick, ſublime thrice in Sand per ſe, *always caſting away the fine volatile Pouder which ſticks in the Still, (which is the malign part) then take the Cryſtal part, and mix it with an equal quantity of flowers of Sulphur; ſublime again, ſo have you the Diaphoretick Rubine of Arſnick.*

It is reported to be an excellent Remedy for Diſeaſes of the Breaſt and Lungs, obſtructed with groſs or thick Humors: It is Sudorifick, and expels venemous Diſeaſes by Sweat. Doſe *à* gr. v. *ad* viij. outwardly, it cures all old Sores, corroding Ulcers, Fiſtula's, Kings-Evil Sores, *&c.* with much Celerity.

III. *Of* AMBERGRISE.

43. *Of crude or unprepared Ambergriſe.*

It is a Marine Sulphur, found at the Sea Shore, chiefly in the *Indies*, which breaks from Fountains and Caverns of the Sea

It

is either Natural or Factitious: e Natural, which is beſt, is grey, eet and ſmooth, pricked with a edle it ſweats out fatneſs, ſoftens the heat, and when moiſt ap- rs black. The Factitious or A- terate is a Cheat, being black or itiſh, made of a little mixture Musk and Civet, with Storax, danum, and wood of Aloes, and y eaſily be known by the ſcent. hot and dry, an excellent Cor- orative; it is diſcutient, reſolu- , alexipharmick and analep- ; it ſtrengthens the Heart and n, revives and recreates the its, Natural, Vital and Animal; ſweet Sulphur is an excellent ume: It is a good Preſerva- againſt the Plague, and pre- es the Spirits from Infection. e à gr. i. *ad* iv.

4. *Eſſentia Ambragriſea*, Eſ- e of Ambergriſe.

ake Ambergriſe ℥ij. *Musk* ℥i. *Ci-* gr. iv. *mix, and make all into a er, put into a ſmall Matraſs, hich put of highly rectified* S.V. *ſeal up the Veſſel Hermetical- nd digeſt in Horſe Dung, or a gentle Sand heat, for* 40 *days, ill the Perfume be almoſt quite ved, and tinge the* S.V. *of a colour, almoſt like a Rubine; break the neck of the Matraſs, whilſt hot, decant the Eſſence, being cold it thickens) and it in a Glaſs cloſe ſtopt, with a Stopple: The fæces at bottom be reſerved for ſweet Pouders.*

mbergriſe alone has ſcarcely ſmell, but being diſſolved, is odoriferous. This Eſſence ich ſtronger than the ſimple ergriſe, and may be given . vi. *ad* xii. in any convenient Vehicle. One drop of the Eſſence Perfumes for ever what it touches that can imbibe it.

45. *Eſſentia Ambragriſea Schroderi*, Schroder's Eſſence of Ambergriſe.

Take Ambergriſe p. i. *Oil of ſweet Almonds* p. ii. *make a Paſte; digeſt it ſome days, then preſs out the Oil, to which add* S.V. *diſtil in Sand, ſo will the Eſſence of Ambergriſe with the* S.V. *leave the Oil at bottom; laſtly, abſtract the* S.V. *to the thickneſs of Oil.* See our Polygraphices Lib. 4. Cap. 46. Sect. 4.

Where note, 1. If you add the *S.V.* firſt, and then preſs out, you will get more of the Eſſence of the Amber. 2. You may waſh the fæces with *S.V.* rectified two or three times, and preſs them again as often, which you may put to the expreſſed Oil. 3. You ought to Diſtil in a Glaſs Retort. This Eſſence has the Virtues of the former, and may be given *ad* gut. iv.

46. *Eſſentia Ambragriſea Compoſita*, Compound Eſſence of Ambergriſe.

Take Ambergriſe ℥ii. *Musk* gr. xvi. *Civet, Sugarcandy*, ana gr. viii. *pouder them, mix, and add Spirit of Roſes that will burn, dry, then moiſten again, and do this ſeveral times; laſtly, dry it, beat it in pouder, and keep it.*

It has the Virtues of the former, ſtrengthens all the parts of the Body, cauſes Fruitfulneſs, and helps Conception. Doſe *à* gr. ii. *ad* iv. in Wine.

47. *Ambra Moſcata Mynſichti*, Mynſicht's Ambergriſe with Musk.

Take pure Ambergriſe ℥i. *Musk* ℥i. *brown Sugarcandy* ℥ſs. *pouder, and*

and moiſten with burning Spirit of Roſes, in all reſpects as the former.

There is no difference between this and the former, but only in the Civet; it warms and drys. *Horſtius in Pharm. Lib.* 17. ſaith it comforts and ſtrengthens the Brain, and gives relief in all its affects; eaſes the Head-ach, takes away defluxions from the Eyes, comforts Cold and Aged People, given in Wine *à* gr. iv. *ad* viij.

48. *Odoriferum Crollinum*, The Pomamber of Crollius.

℞ *Cloves*, *Mace*, *Cinnamon*, *or ſweet Caſſia Lignea*, *A.* ℥iij. *Muſk* ℈ſs. *Civet*, *Tragacanth dryed*, *A.* ℥ij. *Gum Arabick* ℥j. *make a Mucilage of the Gums with Roſe or Orange Flower Water*, *with which mix the other things*, *being in pouder*, *joined with Occidental Civet*, or Paracelſus *his Carbo*, *then form the Maſs into little Balls.* Or thus, ℞ *Storax Calamita* ℥ij. *Maſtich*, *Olibanum*, *Gum Sandarack*, *A.* ℥iſs. *Coſtus*, *Spicknard*, *A.* ℥j. *Xyloaloes* ℥jv. *Muſk* gr. x. *Ambergriſe* gr. vj. *with Turpentine*, *make it into Balls.* Or thus, ℞ *Labdanum* ℥ij. *Storax Calamita* ℥ſs. *Xyloaloes*, *Nutmegs*, *Cinnamon*, *Mace*, *A.* ℥j. *Coriander*, *Cloves*, *A.* ℈ij. *Benjamin*, *Maſtich*, *Olibanum*, *A.* ℥ij. *Muſk* ℈j, *Ambergriſe* ℈ſs. *make a Maſs*,

Theſe are Excellent Perfumes, by their ſcent they refreſh the Heart wonderfully, are good againſt the Apoplexy, Epilepſie, Plague, ſuffocation of the Womb, *Carbo*, or Occidental Civet of *Paracelſus*, is Mans Dung digeſted *per ſe*, till it is divetted of its ſtinking fume, and becomes ſweet. See *Hartman* or *Crollius*. There are other variety of excellent Pomambers, which y may ſee at large in our *Polyg phices*, *Lib.* 4. *Cap.* 51. *Sect.* 1, 3, 4.

IV. *Of* AMBER.

49. *Of crude or unprepared A ber.*

It is a well digeſted Sulph rous Juice or Roſin of the Ear caſt into the Sea, and there c creted. It is called *Succinu Karabe*, *Electrum*, *Gleſſum*, *Ambra Citrina*; before it is har ned, ſeveral things, as Flies, An and the like, ſtick to it, and there buried. There are ſeve ſorts of Amber, as white, yell pale, and black ſpotted. Shops know but two ſorts, White and the Yellow; White is beſt, being the m digeſted and pure, burn ſweet; then the Yellow, wh is clear, and ſweeteſt when Pouder. You may make it wh thus, Take Yellow Amber ℔ſs. it into a ſtrong Earthen Still, which put Sal Gem, Bay S or Common Salt ℔i. with R Water enough to diſſolve it, ſomething more, fit to a Bl Head at the top, but lute it n let it Boil a while, putting more Water if it wants, then it ſtand 20 days in a gentle he or till it is white. Amber w ther White or Yellow, is hot a dry, Binding, Cephalick, C diack, Hyſterick, and Analepti It ſtops Catarrhs, cures Epil ſies, Apoplexies, Lethargies, N grims, the Suffocation and Infla mation of the Womb, ſtops Fluxes, both of Blood and Se the Gonorrhœa and Whi Doſe *à* ℈i. *ad* ℥i. Some wea

as an Amulet againſt the Quinſey, Catarrh and Plague.

50. *Succinum preparatum*, prepared Amber.

It is done by levigating it with Water.

The Virtues are the ſame with the former. *Quercetan* burns *S. V.* upon it 3 or 4 times.

51. *Spiritus Succini*, Spirit of Amber.

It is drawn in the Diſtillation of the Oil, (as we ſhall teach Lib. 4. Cap. 3.*) firſt you have a Flegm, then a Spirit and Oil, which ſeparate thus. Put the Spirit and Oil into a Glaſs Alembick, to which put ſome hot Water, fit to it a Receiver, luting well the juncture, firſt make a ſmall fire, which increaſe by degrees, ſo will the Water and Spirit aſcend, carrying with them a little white Oil: continue the Fire till no more Spirit ariſes, the thick Oil remaining at bottom; the Spirit you may part from the white Oil, which ſwims on the top, by a ſeparating Funnel: The Water and Spirit yet remain mixed, which you muſt ſeparate by evaporation of about half, or two thirds of the moiſture; what remains is the Spirit of Amber.*

Here is to be noted, 1. That Spirit of Amber is only the diſſolution of its Eſſential Salt. 2. That this Salt is Acid, and therefore it aſcends not with the Flegm in the evaporation. 3. That two thirds of the humidity being evaporated, the remainder being ſet in a cool place, that acid Salt will Cryſtalize. 4. That therefore it is beſt to preſerve the Spirit with the Flegm, without evaporation, the Cryſtals being ſo eaſie to be preſerved. The Spirit is a great opener of Obſtructions, cures the Scurvy, Green Sickneſs, Jaundice, ſtoppage of Urine, Ulcers in the Neck of the Bladder, *&c.* Doſe *à* gut. x. *ad* xxx. in Wine. The white Oil cures Hyſterical Fits, Palſie, Convulſions, Apoplexy and Falling Sickneſs. Doſe *à* gut ii. *ad* vi. in Wine or Broth.

52. *Oleum Succini album*, White Oil of Amber.

℞ *Amber levigated, mix it with elixiviated Aſhes of Tartar, then Diſtil with ſo gentle a fire, as that one drop will ſcarcely fall in a quarter of an hour: continue the Diſtillation till the drops turn yellow; then remove the Receiver, ſo have you a ſubtil Spirit, and moſt piercing white Oil, which ſeparate as before.*

Both Spirit and Oil have the Virtues of the former. But here is to be noted, that putting to a new Receiver, and continuing the Diſtillation, you may have a thick yellow Oil, which you may rectifie, by putting it with Vinegar upon the *Caput Mortuum*, and Diſtil again, ſo will you have firſt an Oil clear like Water, then a yellow Oil. A Retort of Glaſs will be beſt in this caſe.

53. *Magiſterium Succini*, Magiſtery or Precipitate of Amber.

℞. *Amber levigated, diſſolve it in* S. V. *then decant, and abſtract in* B. M. *or precipitate with Water.* Or thus: ℞ *Pouder of Amber a little parched or dryed, diſſolve it in Spirit of Vinegar, decant and precipitate with Spirit of Sulphur.*

Theſe Magiſteries are the pure and reſinous part, ſeparated from the more impure and terrene, and therefore have not only the Vir-

and moiſten with burning Spirit of Roſes, in all reſpects as the former.

There is no difference between this and the former, but only in the Civet; it warms and drys. *Horſtius in Pharm. Lib.* 17. ſaith it comforts and ſtrengthens the Brain, and gives relief in all its affects; eaſes the Head-ach, takes away defluxions from the Eyes, comforts Cold and Aged People, given in Wine *à* gr. iv. *ad* viij.

48. *Odoriferum Crollinum*, The Pomamber of Crollius.

℞ *Cloves, Mace, Cinnamon, or ſweet Caſſia Lignea, A.* ℥iij. *Muſk* ℈ſs. *Civet, Tragacanth dryed, A.* ℥ij. *Gum Arabick* ℥j. *make a Mucilage of the Gums with Roſe or Orange Flower Water, with which mix the other things, being in pouder, joined with Occidental Civet, or* Paracelſus *his Carbo, then form the Maſs into little Balls.* Or thus, ℞ *Storax Calamita* ℥ij. *Maſtich, Olibanum, Gum Sandarack, A.* ℥iſs. *Coſtus, Spicknard, A.* ℥j. *Xyloaloes* ℥iv. *Muſk* gr. x. *Ambergriſe* gr. vj. *with Turpentine, make it into Balls.* Or thus, ℞ *Labdanum* ℥ij. *Storax Calamita* ℥ſs. *Xyloaloes, Nutmegs, Cinnamon, Mace, A.* ℥j. *Coriander, Cloves, A.* ℈ij. *Benjamin, Maſtich, Olibanum, A.* ℥ij. *Muſk* ℈j, *Ambergriſe* ℈ſs. *make a Maſs,*

Theſe are Excellent Perfumes, by their ſcent they refreſh the Heart wonderfully, are good againſt the Apoplexy, Epilepſie, Plague, ſuffocation of the Womb, *Carbo*, or Occidental Civet of *Paracelſus*, is Mans Dung digeſted *per ſe*, till it is divetted of its ſtinking fume, and becomes ſweet. See *Hartman* or *Crollius*. There are other variety of excellent Pomambers, which may ſee at large in our *Polyphices, Lib.* 4. *Cap.* 51. *Sect.* 3, 4.

IV. *Of* AMBER.

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Both Spirit and Oil have the Virtues of the former. But here is to be noted, that putting to a new Receiver, and continuing the Diſtillation, you may have a thick yellow Oil, which you may rectifie, by putting it with Vinegar upon the *Caput Mortuum*, and Diſtil again, ſo will you have firſt an Oil clear like Water, then a yellow Oil. A Retort of Glaſs will be beſt in this caſe.

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Theſe Magiſteries are the pure and reſinous part, ſeparated from the more impure and terrene, and therefore have not only the Vir-

tues of Amber ſimply conſidered, but all thoſe Virtues ſtronger, and more highly exalted. Where note, that *Paracelſus* circulates the Pouder of Amber with *S. V.* Digeſts in Aſhes for a Week, then Abſtracts and Cohobates, till an Oil appears at the bottom.

54. *Diaphoreticum Succini*, The Sweating Precipitate of Amber.

℞ *Levigated Amber, to which put Spirit of Vinegar four Inches above it; digeſt and burn in Sand for three or four days, till it is Red, adding new Spirit as it evaporates, then filterate and abſtract thrice; then precipitate with Spirit of Vitriol, or Juice of Citrons.*

It ſweats powerfully, is eminent againſt the Meaſles, Small Pox, Spotted Fever, Plague, Pleuriſie, palpitation of the Heart, Swooning Fits, and other Malign Diſeaſes. Doſe à gr. vi. *ad* xii.

V. *Of* BITUMEN.

Bitumen is properly Oil, or Fat of the Earth embodied, and is (as we have before declared) ſevenfold, *viz.* 1. *Aſphaltum.* 2. *Naptha.* 3. *Petroleum.* 4. *Terroleum.* 5. *Carbo Petræ.* 6. *Gagates.* 7. *Sperma Ceti.*

55. *Of Aſphaltos, or Bitumen, properly ſo called.*

It is either Native or Factitious: The Native is of the nature of Sulphur, being the Fat or Roſin of the Earth, black as Pitch, and hard; it diſcuſſes, contracts, glutinates and binds: being drank it diſſolves clotted Blood, and provokes the Terms: outwardly it helps Scabs, Itch, Tettars, Leproſies, Spots in the Eyes, and Gout. It mollifies and warms the Nerves, and glews them together if cut. The *Jewiſh*, which ſhines like Purple, is heavy, and of a ſtrong ſmell, is the beſt: then the *Babylonian*: The Black is naught. The Factitious is adulterated with Pitch, and called *Piſeſphaltos*, which ſee *Lib.* I. *Cap.* 8. *Sect.* 53. uſed by the Shops inſtead of the true. You may make an Oil of Bitumen, as of Amber.

56. *The Vertues and Uſe of Naptha.*

It is liquid, and burns violently, being the ſtraining of the *Babylonian* Bitumen, white in Colour, and of an exceeding ſtrong ſcent; but there is ſome which is black alſo. It has all the Vertues of the *Aſphaltos*, and much more powerful to the intention as being the more pure part thereof. It helps Fits, being only ſmelled to, applied, or ſuffumigated. Drank with Wine or Caſtor, it provokes the Terms, cures old Coughs, and ſhortneſs of Breath, helps the Bitings of Serpents, the Sciatica, Gout, and pains in the Sides, mixt with Barley Meal, Wax and Nitre, and applied: laid to the Temples it is good againſt the Lethargy; and anointed it helps the Palſie. It extenuates, penetrates, digeſts, dries, defends from inflammations, diſcuſſes and glutinates. But becauſe it is ſcarce to be gotten, *Petrolæum* is uſed by the Shops inſtead thereof.

57. *The Vertues and Uſe of Petrolæum.*

Petrolæum, *Oleum Petræ*, or Rock Oil, is a *Liquamen*, or Oil flowing from Rocks and Stones. It is hot and dry, digeſts, ſoft-

ſolves, is Cephalick, Arthritick, Anodyne, and of thin parts: It comforts and ſtrengthens the Nerves and Brain; conſolidates Wounds, and heals them. The Spirit thereof helps Ulcerated Kibes and Chilblains, being applied with Spirit of Wine. It is extraordinary good againſt Convulſions, Palſies, Numbneſs, and Fits of the Mother. That which is found in *Italy* is White and Red; that in *Sicily* ſwims upon Springs: The *Babylonian* is ſaid to Burn in its Fountain. You may Diſtil it in a Retort, ſo have you a Spirit, and in the bottom of the Retort a Colophony, which is excellent for the Cure of Wounds.

48. *Terrolæum, Oleum Terræ*, Oil of the Earth.

Oil of the Earth is twofold, viz. either Red or Black; the Red comes from the *Eaſt Indies*, and is clear, ſtrong ſcented, like *Petrolæum*, but ſweeter and more pleaſant: It is hot and dry, conſumes all cold matter in any part of the Body; it cures Convulſions, Palſies, Epilepſies, pains of the Sides and Spleen, Reins, Bladder, Womb and Joints: It is excellent againſt the Gout and running Gout, being Cephalick, Hyſterick, Arthritick, Anodyne and Vulnerary; uſe it both outwardly and inwardly. The Black comes from the *Weſt Indies* and *Barbadoes*, and is called *Aſphaltum Indicum*, or Barbadoes Tar. See it *Lib.* 1. *Cap.* 8. *Sect.* 54.

49. *Carbo Petræ, Lithanthrax*, Coal, or *Newcaſtle* Coal.

Sea Coal is a foſſile Bitumen, Black, Terrene, Stony and Friable, being the chief Fuel in *England* and *Germany*. You may Diſtil it as Amber, ſo ſhall you have a Spirit and Oil; which being rectified, is no ways inferior to that of Amber. It heals Wounds; ſoftens Tumors and Nodes, cures Epilepſies, Apoplexies; the Megrim, Palſie, Convulſions, Cholick, Griping of the Guts, Fits of the Mother, Pains and Obſtructions of the Spleen; Gout and running Gout: It ſoftens, diſcuſſes, is Anodyne and Hyſterick. Doſe *à* gut. iv. *ad* viij. *vel* xij.

50. *Gagates Obſidianus*, or Jet.

It is a Kind of Bitumen, black, hard, ſulphurous and ſtony, ſmells like Aſphaltos, and burns like Pitch, having a black Smoak, called by ſome Black Amber; but that it is not, for Amber is ſmooth, Jet is rough. It takes the Name of *Gagates* from the River *Gaga* in *Cilicia*, where of old it was only found, but now it is found in *Germany* alſo. It is Emollient, Diſcutient, Cephalick, Hyſterick and Arthritick, being taken in Pouder *ad* ℥i. for ſeven days together. It cures the Cholick, as *Schroder* ſays. Heated red hot, and quenched in Wine, it helps the Cardiack Paſſion: *Iſſidore* ſaith it is kindled by Water, and quenched by Oil. *Aldrovandus* ſaith being worn, it helps the Night-Mare. The Pouder of it given in Wine is Diuretick, and cauſeth Delivery. It helps the Dropſie, and Liver obſtructed. You may make an Oil from it, as from Amber, (but only the Fire muſt be ſtronger) which being rectified with Wa-

ter cures Madness, the Falling-Sickness, Palsie, Convulsions, Gout, and Suffocation of the Womb. Dose gut. vi. or x.

61. *Sperma Ceti*, *Flos Salis*, *Flos Maris*, Sperma Ceti.

What it is Authors can scarcely determine; however it is gathered from the Sea, upon which it flotes like Froth. Some, as *Valerius Cordus*, affirm it to be the Seed of a Whale, and give great Reasons for the same. *Schroder* says it is false, because it is found in places where Whales are never taken. Some call it ἄλὸς ἄνθος, *Flos Salis* of *Dioscorides*, but that is an Error, for the *Sal Veterum*, or Salt of the Ancients, was of a Red or Saffron Colour, salt Taste, and Liquid; whereas this of ours is purely white, absolutely fresh, and of a fat solid Body, not fluid, if it be good; if it be rancid, yellowish, or unsavory, it is naught: There is a counterfeit sort, which is dissolved in Water, whereas the true, *Weckerus* saith, *non nisi Oleo resolvitur*. But what it is, or whether Authors agree or no, is no great matter to us, whilst we know what we aim at and intend, and truly understand the Virtues of the same. This of ours is excellent against Cacoetick Ulcers, Phagedæna's, running Sores of the Ears, defects of the Eyes: It resolves, moistens, and is Anodyne, being much used by some to dissolve congealed Blood within, coming from Falls, Bruises, and the like. It eases pains of the Bowels in Children, and the Cholick, is Pectoral, and is oft given in Coughs, Phthisick, Asthma's, and Tartarous Diseases of the Lungs. Some use it outwardly to anoint the marks of the Small Pox, to fill them with Flesh. Dose inwardly ℈i. *ad* ℥ii. It is best given mixt with Oil of Sweet Almonds new drawn, and White Sugar.

CHAP. XIII.

Of STONES.

WE *divide all Stones into two Classes or Orders*, viz. 1. *Into more precious or Gems.* 2. *Into less precious or Common. The Gems are these.* 1. The Jasper. 2. The Saphir. 3. The Calcedony. 4. The Emerald. 5. The Sardonix. 6. The Sardius or Cornelion. 7. The Chrysol[ite]. 8. The Beryl. 9. The Top[az]. 10. The Chrysophrasus. 11. [The] Jacinth. 12. The Amethyst. The Ruby or Carbuncle. The Granate. 15. The [Dia]mond. 16. The Pearl. 17. Ligure. 18. The Agate.

The Cryſtal. 20. The Onyx. 21. Coral. 22. The Heliotrope. 23. Bezoar. 24. The Opal. *All the other are common, the which (becauſe we deſign an Alphabetical Method) we ſhall treat of jointly, as they ſhall fall, in the ſame Order. The Gems, (all except the two laſt) are ſpecially denoted in Scripture.* See Exod. 28. 9. & 39. 10, 11, 12, 13. Job 28. 6, 16, 17, 18, 19. Ezek. 28. 13. Rev. 18. 12. & 21. 11, 19, 20, 21.

1. *Achates, Cerachates, Hæmachates, Paſſachates, Sardochates,* Ἀχάτης, the Agate. It is of ſeveral kinds, as the Black, Coral like *Indian*, and that of *Crete*. *Mylius* ſaith, that the Pouder of it drunk or applied, helps the bitings of Serpents and Spiders, refreſhes the Heart, ſtrengthens the Body, and cauſeth a good Colour: It is good alſo againſt the Stinging of Scorpions, and reſiſteth the venom of Peſtilential Poyſon.

2. *Adamas*, the Diamond. It is the moſt precious of all Stones. There are ſeveral kinds of it, of which three are principal, *viz.* 1. The *Indian*, being almoſt like to Cryſtal for Colour and Clearneſs; ſome of them are to be found of the bigneſs of a Filbert or Haſlenut. The *Arabian*, which is like to the other, but ſomething leſs. 3. *Cenchros*, which is about the bigneſs of Millet Seed. The Diamond is the hardeſt of all Gems: It is never given inwardly, but only worn as in Rings, *&c.* So it's ſaid to take away Fears, Melancholy, and to ſtrengthen the Heart.

3. *Alabaſtrites, Alabaſtrum*, Ἀλαβαστίτης, Alabaſter. Our Moderns call this the *Onyx*, but 'tis certain 'tis not the *Onyx* of the Ancients. It is a kind of Marble, indigeſted and ſoft: If it is ſo ſoft as to be cut, it is called *Gypſum*. The Pouder of it drunk helps Heart-burnings, and applied Plaſter-wiſe is diſcutient; eſpecially calcined, and made into a Plaſter with Pitch and Roſin, ſo it abates Pains, ſoftens hard Swellings, and becomes digeſtive: It is only uſed in Alabaſter Ointment. It is brought out of *India* and *Egypt*.

4. *Alectorian, Alectoria*, Ἀλεκτοροφώνης, Cocks Gizard Stone. The bearing of it is ſaid to provoke Venery.

5. *Amethyſtus, Gemma Veneris*, Ἀμέθυστος, the Amethyſt: It is of an attractive Nature. The beſt are thoſe of a Purple Colour, ſhining and ſparkling. It cauſeth Quietneſs by way of Amulet, and ſo it's ſaid to make Fruitful. It is brought from *India, Arabia, Armenia* and *Egypt*.

6. *Amiantus*, *Alumen Plumoſum*, Ἀσβεστὸς λίθος ἀμίαντος, the Amianth, or Plumous Alum. It differs not from Alum in form, but it wants the Taſte of Alum; nor will it burn like Alum. This Stone is only uſed as an Ingredient in the Citron Ointment; but it's ſaid to cure Scabs. Being diſſolved in *S. V.* and Sugar, and ſo taken inwardly, it cures the Whites and Terms in Women. It alſo cures Scald Heads and ſore Legs, being of a drying quality.

7. *Arenoſus Lapis, Tophus*, the Sand Stone. *Aldrovandus* ſaith it is very dry, and ſticks, to the

Tongue like Bole, or *Armenian* Earth, and may be used instead thereof; for which cause, as *Erastus* saith, it was much used in *Germany*. It is excellent against Fractures, made into a Plaster with Oil of Roses, Myrtles, or Mastich, with a little Wax, taking the Pouder also inwardly to ℈i. Morning and Evening in any convenient Liquor, for a few days.

8. *Armenius Lapis*, Λίθος Ἀρμένιος, The Armenian Stone.

It is found in Silver Mines in *Armenia*, from whence it takes its Name, but it is now found in *Germany*: It is full of Spots, Green, Sky Coloured, and Blackish, like the *Lapis Lazuli*, with Golden Spots and Veins, differing from *Lapis Lazuli* but only in ripeness, save *Lapis Lazuli* is found in Golden Mines, this only in Silver. That which is Sky Coloured is best. It gently dries, cleanses and astringes, with a little Acrimony: Being taken inwardly *Mylius* saith it purges Melancholy both upwards and downwards without danger: It cures Madness, Melancholy, Apoplexies, Convulsions, Epilepsies, and Megrims; if it be wash't 14 or 16 times in Water it only purges downwards. Dose à ℈ii. ad ℈iv. Outwardly it is a *Psolothron* for the Eye-lids, and is often used in Ophthalmick Medicines. *Quercetan* makes a Magistery, by first calcining of the Stone with the Flowers of Brimstone, then dissolves it in a strong alkalized Vinegar; but it is better only washed or dissolved in *S. V.* for Acids destroy its Purging Quality.

9. *Aetites*, *Lapis Aquilæ*, Ἀετίτης, The Eagle Stone. It is almost like to the Bezoar Stone, having another Stone that rattles within it: It is either Oriental or Occidental, and is also threefold. The Oriental is the first sort, which is rough, of divers Colours, commonly Black, having within it another Stone called *Collimus*, being much about the bigness of a Damasen. The Occidental, which are the second and third sorts, are found in *Germany*; the one kind of them has Clay or Marle within it, being smooth, and of an Ash Colour; the other kind has Earth within it: both sorts are often found as big as a Goose Egg. It is called the Eagle Stone, because found in the Eagles Nest, of which there are two kinds, *viz.* a Male and a Female, without which they bring not forth. *Dioscorides* saith that bound to the Left Arm, they help the slipperiness of the Womb, and causes a retention of the Seed, thereby preventing Miscarriage. But *Schroder* advises to remove it immediately after, lest it draw the Womb after it.

10. *Beryllus*, Βήρυλλος Βέελλος, The Berril. It is either Common or Golden. It fortifies and enlivens Nature, helps against moisture of the Eyes, Belchings, shortness of Breath, and Obstructions of the Liver, being infused in Water, and the Water drank, washing also the part afflicted with it. The best are those of a Sea Green Colour; then those of a Golden.

11. *Borax*, *Chrysocolla*, *Aurum Glutten*, Χρυσοκόλλα, Borace. It is either Natural or Factitious. The Natural cleanses Ulcers hi

hinders proud Flesh, and makes Lean, by gently washing the Body, by its biting quality. It is a gentle Emetick, and if taken in too great a quantity, may prove Mortal, so *Weckerus*. But *Fallopius* saith that ℈i. may be given at a time in any Decoction *pro re nata*, to Women which cannot be Delivered, for which it is a most present Remedy, whether the Child be alive or dead. The Factitious is either Simple or Compound. The Simple is made of Boys Urine and Niter, mixed and coagulated. The Compound, according to *Schroder*, is thus made. ℞ *Salt of Tartar, Sal Armoniack, Niter, A.* ℥i. *Common Salt, Gum Arabick, A.* ℥j. *Mastich, Roch Alum, A.* ℥ss. *Pouder all apart, mix, dissolve all in Boys Urine, filter and coagulate, by Boiling to a Salt.*

It has the Virtues of the former.

13. *Bezoar, Bezaar, Belzaar, Begaar, Bezard.* The Bezoar Stone. *Rulandus* says that gr. vi. given with other Sudorificks, help the *Hungarian* Disease. You may give gr. xiv. in the Plague and Poyson. *Arnoldus* saith it may be given to ℥i. and he is certainly in the right. It is a potent thing against putrid Fevers, (except in their declination.) The Oriental is the most Sudorifick; the Occidental most loosens the Belly. The Oriental taken in a mean, is a prevalent thing against Consumptions, cures Vertigo's, Epilepsies, the Megrim, *&c.* given in a Specifick Vehicle. It mightily strengthens the Heart, revives and recreates the Spirits, and restores decayed Nature; and therefore it is given against Swooning Fits, in the very Paroxysm, in Rose or Angelica Water; and so also it cures the palpitation of the Heart, although of many Years standing. It is also given with great success in the Measles and Small Pox, to bring them out: See more of it in *Lib.* 2. *Cap. Sect.* 14. *of this Dispensatory.*

14. *Calaminaris Lapis, Cathimia, Climea, Cadmia Lapidosa, Calaminare.* It is a yellow Stone, not hard, which when burning, gives a yellow fume; found in Metallick Mines: Of this Coppersmiths make Brass, as we have shewed in our *Polygraphices, Lib.* 3. *Cap.* 29. *Sect.* 10. This Stone dries, cleanses, binds, cicatrizes and incarnates; fills Ulcers with Flesh; and made into Pouder, and sprinkled upon gall'd places in Children, dries and heals them suddenly. *Clossius* makes a Magistery of it thus. ℞ *strong Spirit of Oil or Salt* ℥x. *Lapis Calcinaris in Pouder* ℥i. *mix and dissolve, precipitate with Oil of Tartar, and sweeten, by often washing of it in hot Water.* It is both Emetick and Cathartick, working more gently than any prepared Antimony. An Eye Water. ℞ *Rhenish Wine* ℔ss. *Lapis Calaminaris* ℥iii. *all in one piece: heat it red hot, and quench it in the Wine, which repeat for seven or eight times; then decant the Liquor, filterate, and keep it in a Glass close stopt for use.* It is the most certain Remedy for Sore, Running and Rheumatick Eyes that is yet known. I have known it do wonders in that case when all other things have failed.

15. *Calcarius*, Ἀσβεστος, Limestone, and Quicklime. The Limestone is of a grey Colour, almost like Marble, which by burning is made into Quicklime. Quicklime is of a fiery, biting, burning and caustick property; being washed it dries without biting, and therefore dries up moist and running Sores and Ulcers, whether Venereal, or other. *Schroder* tells you of a Salt which you may make of Lime by a Lixivium, yet he must be a Wise Man that can do it by the Lixivium alone, but by the affusion of Vinegar, you may have a complicated Salt in large quantity.

The Lixivium is excellent to wash Kings-Evil Sores, and other Ulcers which are hard to heal: Taken inwardly it gives ease in the Cholick, and dries up moist humors in the Dropsie. Of it you may make an Ophthalmick Water. Spirit of Quicklime. ℞ *Levigated Quicklime, imbibe it with alkalized, or perfectly deflegmated* S.V. *which abstract again in* B.M. *and cohobate* 8 *or* 10 *times, that the Lime may be very fiery; of which take* ℥x. *Salt of Tartar* ℥i. *of the* Caput Mort. *of Tartar first burnt* ℥ix. *mix, and in a luted Retort, so large as it may not be quite half full, Distil into two Receivers, the one very large, into which put* S.V. *rectified, to receive the Spirit, the other lesser, to receive the Flegm: let the first Receiver be joined with a Canal, brought from the Neck of the other Receiver; place the latter so that the Flegm may fall directly into it; then kindle the Fire, so have you first a Flegm, then with a stronger Fire a white Spirit, which goes through the Canal into the other Receiver, which Spirit is joined with S.V. and is hard to be separated, unless by small rectification with a very gentle Fire, or by burning the* S.V. *off, that the Spirit of Lime may remain at the bottom.*

This Spirit is a wonderful Deobstructor, cures the Cachexia in old Persons, the Green-sickness in Virgins, the Rickets in Children; and is a great Arcanum and Specifick for breaking, dissolving and expelling the Stone and Tartarous Matter from any part of the Body: It is Anodyne, and an excellent thing in the Gout, dissolves Pearls, Crabs Eyes, Coral, Crystal, and other hard Stones, Extracts Tinctures, and as *Basil* saith, fixes the Volatile Spirits of Minerals: Where note, 1. That except you at first impregnate the Lime with *S.V.* highly rectified, you will only have a Flegm, which will flow into the least Receiver. 2. That the white Spirit being condensed in the Spirit of Wine, will be yellow, but by a rectification upon Ashes with a gentle heat, it will be clear.

16. *Chalcedonius*, *Charcedonius*, Χαλκηδὼν, The Chalcedony. It is both Male and Female, and is commended (only used as an Amulet) against Hoarseness and loss of Voice. The Males are the best, as shining more bright, and having as it were bright and shining Stars within them.

17. *Chrysolithus*, Χρυσόλιθος, the Chrysolite. Our Modern Jewellers call it a Topaz, but it is an Error. Its a Gem of a Golden Colour, and is either Oriental or Occidental; the Oriental is the best, which being laid together with

ith Gold, makes it look like Sil-
er. The Signature of it demon-
rates it to be of a Solar Nature,
om whence it is thought to take
way Fears and Melancholy, un-
uiet and fearful Dreams, and the
alling Sickneſs, worn as an Amu-
t in a Locket or Ring. The Oc-
idental is found in *Bohemia*.

18. *Chryſophraſus*, Χρυσόπρασος, the Chryſophraſe. It is of a
ery gold-like colour, and is of 2
inds, *viz.* the *Praſoide* and *Chryſop-*
ron. It is an Amulet againſt Swoon-
g Fits and weakneſs of the Eyes,
d is reported to be of a pale co-
r in the day, but glorious by night.

19. *Cos*, *Coticula*, *Acone*, *Lapis na-*
ius, Ἀκόνη ναξία, the Whetſtone.
is either dry or oleary; the dry
common taken in Pouder with
inegar conſumes the Spleen; and
Dioſcorides ſaith, cures the Fal-
ng Sickneſs. *Wecker* ſaith that
hich comes off from it by wet-
ng is Styptic, helps the falling off
e Hair, cures baldneſs, and being
unk, keeps down the Breaſts of
omen or Virgins. The Pouder of
e oleary Whetſtone is of a clean-
g virtue, cures the *Alopecia*, and
uſed by Smiths, Barbers, *&c.* to
arpen their Tools withal.

20. *Cryſtallus*, Χρύσαλλον, Cry-
al. It is a Stone found in *India*,
ythia, *Spain*, *Germany* and *Aſia*;
ore tranſparent than clear Glaſs.
is the ſofteſt of all Gems: That
hich is moſt pure and tranſpa-
nt is beſt. It binds, and therefore
given in fine Pouder in auſtere
ine againſt the Diarrhæa, Dy-
nteria, Lienteria, Celiack Cho-
k, Whites and Reds: It increaſes
lk in Nurſes, breaks the Stone
th in Reins and Bladder, and
helps the Gout. *Matthiolus* ſaith that the Pouder of it taken ℈ii. or ℥i. at a time, in Oil of Sweet Almonds, cure thoſe that have drunk Quickſilver, the which *Boetius* alſo confirms. 1. *Pulvis Cryſtalli*, Pouder of Cryſtal. *It is made by beating of it ſmall in a Mortar, then levigating of it upon a Marble.* Or thus, *Heat it by degrees red hot, and then caſt it into cold water, ſo will it in a trice be brought into a very ſubtil Pouder.* The Virtues are as aforeſaid. 2. *Sal Cryſtalli*, Salt of Cryſtal. ℞ *Moſt tranſparent Cryſtal, calcine it alone in a Crucible in a great Reverberatory Furnace for* 12 *hours, then take it out, and when cold, reduce it to impalpable Pouder in an Iron Mortar, to which put as much Nitre puriſi'd, and in Pouder, put them into a Crucible covered with a Tile, in the ſame Furnace, and like fire, for about two days; take it out, and being cold, reduce it to Pouder, and caſt it by Spoonfuls into a Kettle of boiling Water, letting it boil till half the Water is conſumed; then filter whilſt hot through a brown Paper, and over a good fire evaporate the humidity, ſo have you a Pouder as white as Snow, which you muſt continually ſtir with an Iron Spatula, for fear it ſhould melt, till it is throughly dry.* Where note, 1. That we calcine a ſecond time with Nitre, the better to open the Body of the Cryſtal. 2. That the Nitre be pure and free from all its fixed Salt. 3. That the Nitre aſſimulates a part of the Body of Cryſtal in its own likeneſs, for otherwiſe the Cryſtal would be nothing but a Calx or Quick-lime, containing only its Virginal Earth, having in it ſelf no Alka-

lious

lious Salt at all, as we hinted before at Sect. 15. in oppoſition to the Opinion of *Schroder*. 4. That Cryſtal being only a tranſparent Glaſs, and Glaſs only a leſs tranſparent Cryſtal, cannot be melted and purified, but by the Salt of other Vegetables and Minerals; ſo that after the Fuſion and Vitrification of the matter all the Salt is ſeparated, ſo that there is not the leaſt part of a grain in either Glaſs or Cryſtal. 5. Some calcine the Cryſtal firſt with Tartar, then with Salt, others firſt with Salt, then with Sulphur: ſome do it with double quantity of Beech Charcoal, then with Salt of Tartar: others, as *Crollius* ſays, calcine firſt with Sulphur, then Niter, but *Quercetan* uſes Salt of Tartar. 6. If after Elixiviation any of the Calx remain, calcine again ſo often, till all the ſubſtance, (the Fæces being caſt away) be diſſolved. 7. Some elixiviate in Nettle Water, impregnated with its own Salt: ſome in Radiſh Water, ſome in Reſt Harrow, ſome in Parſly Water, others in Perſicary Water: *Schroder* in Diſtilled Vinegar, with Turpentine, which is indeed as good as any thing, and it may do well enough without the Turpentine. See our *Polygraph. Lib. Cap.* 69. *Sect.* 7. This is a very ſtrong Medicine, and powerful Diuretick, inſomuch that *Hartman* adviſes that it ſhould not be given much, nor too often. It breaks and diſſolves the Stone in the Reins and Bladder, expels Gravel, provokes Urine, cures Dropſies, and dries up Gonorrhœa's. Doſe *à* gr. vi. *ad* xvi. Thus may you make Salts of Fragments of Precious Stones, as Rubies, Topaz's, Emeralds, Diamonds, Sa-phirs, Corals, Pearls, *&c.* 3. *Ma-giſterium Cryſtalli*, Magiſtery of Cryſtal. ℞ *Calx of Cryſtal diſſol-ved in any of the aforenamed Waters and precipitate with Common Salt which waſh and dry.* It has the Virtues of the former. 4. *Oleum ſeu Liquor Cryſtalli per deliquium. It is made of the Salt, diſſolved in the Cellar.* Doſe *à* gut. xv. *ad* xx. 5. *Elixir Cryſtalli.* ℞ *Pure Salt of Cryſtal, digeſt in Horſe Dung* B.M. *with* S.V. *or Nettle or Per-ſicary water, or* S. V. *diſtilled with them; then diſtil by a Retort, ſo will part of the Salt aſcend: put on freſh Menſtruum ſo often, till all the Salt ariſes with it.* This *Boetius* calls Volatilization of the Salt of Cry-ſtal. 6. *Cremor Cryſtalli Horſ.* ℞ *Cryſtal in Pouder, fine Tartar Salt, A.* ℥ii. *calcine in a glazed Cru-cible with a Cover, having a hole in it, in a Potters Furnace; then caſt it into Nettle Water, and it will be diſſolved into a bright green Water, what remains at the bottom caſt away, adding a little Common Salt purified and poudred.* It is an ex-cellent thing againſt the Dropſie, Stone, Gravel, Obſtructions of Urine, *&c.* being ſweetned and given *à* gr. x. *ad* ℈i. either alone or with Cream of Tartar. 7. *Eſſen-tia Cryſtalli Keſleri*, Keſler's Eſſence of Cryſtal. *Calcine Cryſtal alone, quenching of it in diſtilled Vi-negar; then calcine it with Nitre 12 hours, to this Calx* ℥iv. *put diſ-ſtilled Vinegar* ℥x. *digeſt 3 or 4 days in* B.M. *abſtract to dryneſs, diſſolve the Salt* per deliquium *in white Oil, which is from the Nitre caſt away; the red take and digeſt 3 or 4 days with Wine, then de-*

rom the faces, and keep it for use. t has the former Virtues. *Kesler* ves it in Wine thrice a day.

21. *Corallium*, *Corallum*, Κοραλλιον λιθοδενδρον, Coral. There re several sorts of Coral, as the ed, (which is the Male) the Pale, hich is the Female) the Yellow, reen, Black, Ash Coloured, &c. f all which the Red is the best, d that we only use. The Virtues t see in *Lib.* 1. *Cap.* 4. *Sect.* 179. this Dispensatory. The Dose of hich in crude Pouder is *à* ℈i. *ad* . But as to the several Preparaons thereof, as also of Pearl and lck, see them added at the end this Chapter.

22. *Geodes*, *Lapis Geodes*, Λιθος δης, The Geodate. It is drying d binding; steept in Water it lps the Inflammations of the es. It is of the Nature or Kind the Eagle Stone, and so in like nner preserves the Conception, d accelerates the Birth. It is nd, as *Wecker* saith, in *Saxo* and *Misnia*.

23. *Granatus*, The Granate. It a shining transparent Gem, of ellow Red, almost like Fire, or nium, being a kind of Hyacinth, d is either Oriental or Occiden: The first are brought to us out *Ethiopia*, the other from *Spain* d *Silesia*. The Oriental are the t, but the Shops have none but Occidental, and therefore you st be contented with them or e. Being prepared they dry, roborate, resist Poyson, take a- Melancholy, cure palpitation the Heart, stop spitting of od, open Obstructions, break, olve, and expel the Stone, &c.

24. *Gypsum*, *Gepsim*, *Giepsin*, Γυψος, Plaster. It is used by Fullers instead of Fullers Earth: It dries, is Emplastick, and applied with the White of an Egg, stops Bleeding; if calcined it drys more, but it is less glutinous.

25. *Heliotropium*, The Heliotrope. It is a Solar Stone, and a kind of Jasper, being of a green Colour, with red spots upon it, esteemed by some for a sort of Blood Stone. It resists Poyson, and stops Bleeding in any part. The other Virtues are the same with the Jasper. Some take this for the true Blood Stone, not the following.

20. *Hæmatites*, *Scedenigi*, Λιθος αἱματιτης, The Blood Stone. It is found in Iron Mines in *Germany* and *Bohemia*, of a Black, Yellowish, or Iron Colour. The best is brittle, very Black and even, free from filth, and of a Cinnabar like Colour. It cools, dries, astringes, glutinates, and therefore helps Ulcers of the Eyes and Lungs; is good against the Gout, Fluxes of the Womb and Belly, spitting Blood, and bleeding at Nose. Dose inwardly *à* gr. xx. *ad* ℥i. or ℈iii. *Dioscorides* saith, That mixt with Womans Milk, it helps Blear Eyes and Suffusions. It is to be reduced into a most subtil Pouder, by Levigation with Plantane Water. If you Distil it by a Retort, it yields a Spirit in Scent, Taste and Virtues like that of Vitriol. Some wear it bound to the Arm, to stop bleeding at Nose. If you drop a Solution of Sal Armoniack into the Oil, a Sudorifick Pouder of a pleasant Gold Colour will precipitate.

27. *Hibernicus Lapis*, *Lapis Hiberniæ*,

bernia, Iriſh Slat. It comes from *Ireland*, but I have found much growing in *England*. It is often uſed againſt Bruiſes, in place of *Sperma Ceti*, and is ſaid to be very effectual againſt Quartan Agues. Doſe à ℈ii. *ad* ℥ii. in Poſſet-Drink or Broth.

28. *Hyacinth, Lapis Hyacinthinus*, Ὑάκινθος, the Jacinth. It is a tranſparent Gem, of a yellow red, or flame like colour, and is either Oriental or Occidental, the Oriental almoſt like natural Minium are the beſt; the Occidental found by the River *Iſera*, in the Confines of *Sileſia*, of a Saffron or tranſparent Amber like colour, are the worſer. It ſtrengthens the Heart much, and is a preſent Remedy againſt Poyſon, Plague, and Peſtilential Infection, for which it is both taken inwardly, and worn as an Amulet upon the Heart, It is alſo a Specifick againſt the Cramp and Convulſions, cauſes Reſt, and ſtops Fluxes of Blood. If any one be infected with the Plague which wears it, ſtraightway loſeth its Colour: So alſo in fair Weather it is clear, in foul Weather dull. Salt or Magiſtery of Jacinths. *Take Jacinth not broken, Sulphur Vive*, ana, *calcine in a ſtrong Crucible covered with a Tile, in a Circulary Fire, till all the Sulphur is conſumed, then waſh it well, and calcine it again in a Circulary Fire, with as much Nitre, till it be a Red Maſs like Metal; afterwards edulcorate it in hot Water, till the Nitre is not perceived by the Taſte: Dry and pouder it, and with Vinegar Diſtilled with Turpentine, diſſolve all the Pouder, except a few fæces at bottom, then filter the Solution, and either abſtract to dryneſs, ſo have you a ſweet Salt; or precipitate with Oil of Tartar, ſo have you a Magiſtery. Doſe à* gr. x. ad ℈i. *in the ſaid Caſes.* Hartman

29. *Jaſpis*, Ἴασπις, יַשְׁפֵה *Jaſpolum*, the Jaſper. It is green brought out of *India*, *Perſia*, *Cyprus*, *Phrygia*, &c. But there are ſeveral that are Sky coloured, White and Red, &c. It is uſed as an Amulet againſt Phantaſms and Witchcraft, as *Galen*, *Rueus* and *Mylius* affirm. Tyed to the Thigh of a Woman in Labour, it facilitates the Birth. *Aldrovandus* ſaith worn on the Breaſt it helps the Epilepſie, pain of the Stomach and Chollick. It is of the nature of the Bloodſtone, for it not only ſtops bleeding at Noſe, and other Fluxes of Blood, but alſo Flux of the Terms.

30. *Judaicus Lapis*, *Tecolithus*, *Phenicites*, *Syrinchus*, Ἰουδαϊκὸς Jews-Stone. It comes from *Judea* and *Sileſia*, being a little round Stone, almoſt like an Olive, tender and brittle, with Fleaks the long way, at equal diſtances, as if it was done by a Turner. It is ſaid to be both Male and Female of which ſome of the Males are as long as ones little Finger. It is a Specifick againſt the Stone in the Reins and Bladder, and ſtoppage of Urine. Salt or Magiſtery of Jew-Stone. *Calcine with Sulphur, diſſolve it in Vinegar Diſtilled with Honey, or Spirit of Salt, filter and abſtract, ſo have a Salt; or precipitate with Oil of Tartar, and edulcorate, ſo have a Magiſtery. Doſe* ad gr. x. *or* xii. *the aforeſaid Intentions: The edulcorated Pouder of the Stone, is good for the ſame purpoſe.*

31.

31. *Lazuli Lapis, Cyanæus, Cerulæus, Stellans, Azurus,* Κυάνος & λίθος, the Azure Stone. It is found in Gold, Silver and Copper Mines, being a Stone like a Saphir, or the Flowers of *Cyanus*, or Blue Bottle, variſhed with Golden Veins or Flames, and is ſomething harder than the *Armenian* Stone. It is of two ſorts, Oriental or Occidental. The Oriental is fixed, ſo as that it endures the Fire without changing Colour: The Occidental found in *Germany* is not fixed. The Virtues are the ſame with the *Armenian* Stone, only this is weaker in operation. It chiefly purges Melancholy, opens obſtructions of the Spleen, cures Vapors in the Head, Vertigo's, Megrims, Apoplexies, Epilepſies, Quartan Agues, Palſies, Fits of the Mother, and other Diſeaſes riſing from Melancholy: You may uſe of the fine or levigated Powder à ℈ii. *ad* ℥i. or more: Some wear it about the Neck as an Amulet, againſt Frights in Children, and to prevent Abortion, but it ought to be removed at the time of Delivery, leſt it hinder the Birth. Of this Stone is made that glorious colour call'd *Ultramarine*: (which ſee our *Polygraphices*, *Lib.* 3. *cap.* 30. *Sect.* 13. Of the *Armenian* Stone is made Azure. 1. The waſhing of Lapis Lazuli. *Let the levigated Powder be waſhed often in Roſe-water, that it may be diveſted of Acrimony and Burning.* It has the Virtues aforeſaid. 2. Magiſtery of Lapis Lazuli. *Either put the crude Powder into Spirit of Salt:* Or, *as Mercetan adviſes, firſt calcine it with Sulphur, then diſſolve in Spirit of Vinegar; and laſtly, precipitate with Oil of Tartar.* It is excellent againſt burning Fevers. Doſe ℈i. 3. Elixir of Lapis Lazuli. *Diſſolve the Stone calcined in Aq. Vit.* or S. V.

It is a wonderful thing (according to the Opinion of *Fioravantus*) in the cure of Malignant Fevers, and the worſt of Ulcers: It cures alſo Melancholy, and is an eſpecial Remedy againſt the Gout. Doſe a Spoonful. 4. Salt, or Cryſtals of Lapis Lazuli. ℞ *the Stone calcined white, grind it on a Marble, Boil it in Diſtilled Vinegar for ſeven or eight hours; decant, and put it into an unglazed Earthen Pot, long and narrow at Mouth, ſtop it cloſe with Wax, ſet it in a cold Cellar, and in few days the downy Cryſtals or Salt will ſweat through, which gather, letting it ſtand ſtill for more.* It has the aforeſaid Virtues, is Purging, and an excellent thing to quicken other Purges with. 5. Eſſence of Lapis Lazuli. *Calcine* Lapis Lazuli, *by extinguiſhing oftentimes in* S. V. *then Pouder, and waſh it with Angelica Water, and digeſt it in* S. V. *for forty days; abſtract, and the Eſſence will be at bottom. Hartman* gives it *à* gr. x. *ad* xx. But experience tells us it may be given to ℥ſs. It cures Melancholy, Madneſs and Mange, and alſo Fevers, chiefly Quartans.

32. *Ligurius*, the Ligure. It is a kind of *Jacinth*, having its Virtues.

33. *Lyncis Lapis, Lyncurius, Belemites, Dactylus Ideus,* Λυγκήϊον, The Lynx Stone. It receives its Name either from its Matter or its Form. It is call'd the Lynx Stone from its Matter, becauſe it is ſaid to be generated of a Lynx's Urine; *Belemites*, from its likeneſs to an Arrow, and *Dactylus Ideus*, from its

its reſemblance to the Idæan date, or that which grows upon Mount *Ida*. It is a ſhining Stone, almoſt like Amber, and is found in *Germany*, *Pomerania*, *Helvetia*, *Boruſſia*, *&c.* It is an excellent Lithontriptick and Vulnerary; it cures the Pleuriſie and Night-Mare, and prevails againſt Witchcraft. Doſe inwardly in Pouder *à* gr. xx. *ad* ℈i. *Cæſius* ſaith it cures the Jaundice, and pain of the Reins. *Dioſcorides* ſaith drank in water it ſtrengthens the Stomach, and helps the Flux of the Belly. *Schroder* ſaith if it be old it ſtinks, nor can it be taken away by burning.

34. *Lapis Humanus*, λίθος, Stone from a Man. It is found both in the Reins and Bladder. It opens Obſtructions, breaks, diſſolves and expels the Stone, and is good againſt Tartar in any part of the Body. *See Lib.* 2. *Cap.* 1. *Sect.* 8. *of this Diſpenſatory.*

35. *Magnes Nanticus*, *Lapis Sideritis*, *Heracleus*, *Herculeus*, λίθος μαγνήτης, The Magnet or Loadſtone. It is of a Metallick or Iron Matter, found in *Germany*, *Norway*, *England* and *Italy*, about Iron Mines. *Cæſius* ſaith it is of an attractive force, inſomuch, as that we ſee it draws Iron and other Loadſtons to it. *Mylius* ſaith it cures the Dropſie, by exhauſting the humidity, the Pouder thereof being drank; ſo alſo it looſens the Belly, and as ſome think, being taken in a ſmall quantity, preſerves Youth. *Galen* affirms it has the Virtues of the *Hæmatite*, or Bloodſtone, eſpecially in ſtopping of Blood; and therefore (as *Dioſcorides* ſaith) ſome boil it, and ſell it for the ſame. *Schroder* ſaith that being calcined, it purges Thick and Melancholick Humors. The Calx made into a Plaſter with Wax, is ſaid to be of extraordinary force againſt the Gout. If the Stone is weak, it is repaired, by cementing it with Lime a gentle Fire, and then quenching of it in the Solution or Oil of Mars. That which is of the Colour of Iron is beſt. It is an Ingredient in the Weapon Salve, and *Aldrovandus* ſaith it helps Gonorrhœa's in Women. *Kirchrus* ſaith it is wholly of the nature of Iron, and taken in Mulſe opens Obſtructions of the Spleen, and helps the Dropſie. Worn about the Neck it helps Convulſions and pain of the Nerves: Held in the Hand, it is ſaid to accelerate the Birth. It ought to be kept hanged up, that it may have its Natural Poſition, and is to be fed with filings of Steel, wrapped up in a Purple Cloth, to preſerve it.

36. *Marcaſita*, *Lapis Molaris*, Mill Stone. *Hippocrates* and *Aldrovandus* ſay it is uſed to cauſe Conception; poudered and mixed with Roſin, and applied, it drives up Milk in Womens Breaſts, and is uſed againſt hard *Cherades*. *Paulus* ſubſtituteth it inſtead of the Fire Stone.

37. *Margarita*, *Perla*, *Unio*, *Lapis Erithræus*, μαργαρίτης, Pearl. *See our Polygraphices*, *Lib.* 4. *Cap.* 36. *Sect.* 6. and *Cap.* 37. *Sect.* 1. They are either Oriental or Occidental; found in Sea Shell-Fiſh; the firſt near the *Perſian* or *Indian* Ocean; the latter upon the Coaſt of *Scotland*, *Sileſia*, and

ther Western parts of the World, t they are nothing near so good the Oriental. Those which are eat and perforated are thought er and better than those which not: *Aldrovandus* saith they are d and dry, consume moisture, engthen and comfort the Heart, ive the Spirits, and refresh all principal parts: In Collyriums y cleanse the Eyes of filth, take films, and strengthen the Optick rves. *Rueus* saith they cure Melcholy, help those which are subt to Cardiack Passions, and deld against all Pestilential Diseas. They are good against the Lieria and Flux of the Belly, proeding from the slipperiness of Intestines, by reason of which Food passes undigested. *Mylius* says they help the trembling of Heart, giddiness of the Head, l are good against Swoonings. ey are put into *Manus Christi* inst Faintings. The same *Mylius* affirms that they stop Fluxes of od and the Terms, cure Fevers, anse the Teeth, and make them ite. *Paracelsus* saith they are an ellent Cordial, strengthen the lam of Life, and resist Poyson, refaction and the Plague. roder saith they are so Famous, t Men in the greatest Agonies refreshed thereby. From my n experience this I can affirm, t they are one of the best of medies against all sorts of Fe, chiefly violent Burning and ilential Fevers, cure Heartning beyond other Medicines, are the chief of all Cordial dicaments: They are prepared ral ways, (which you may at the end of this Chapter, but the crude Pouder is in my Opinion much beyond the Salt or Magistery.

38. *Marmor*, Μάρμαρος, Marble. There are several Kinds thereof, as the White, Black, Green, Red, *&c.* Alabaster is one of the Kinds thereof: See it Sect. 3. aforegoing: So also are Ophites and Porphyrites. *Galen* saith that Marble taken inwardly breaks the Stone: Heated and laid to the Sides and Belly, it eases the Cholick, pain of the Sides and Pleurisie; and so also laid to the Feet a little before the Fit, it cures Quartans.

39. *Nephriticus Lapis*, Λίθος νεφρίτικος, The Nephritick Stone. It is Green, sometimes of a Whitish Green, or Yellowish, or Sky-Coloured with Green; or of a pale Green, mixed with Yellow, Blue or Black; found in *Spain*, both Old and New, and also in *Bohemia*. *Schroder* saith that there are pieces so big, as that they make Pots thereof, but it cannot be exactly polished, because the Superficies alway sweats with Fat, as if anointed with Oil. *Mylius* saith it expels the Stone and Gravel, being tyed to the Arm. *Schroder* commends it against the pain of the Stomach and Reins, but especially against the Stone; and to expel Gravel, the which it cures, being tyed to the Arm or Hip, or worn in Bracelets about the Neck. Tyed to the Thigh it facilitates Delivery.

40. *Onyx*, Ὄνυξ, The Onyx Stone. It is a precious Gem, having the Colour of the Nail of a Mans Hand. So says *Horstius*,

Onyx

Onyx Gemma eſt, Unguem Humanum referens, eaque polita & Nitens. It was better known to the Ancients than to us. Modern Phyſicians call the Alabaſter by the Name of *Onyx*, but that is an Error. This Stone worn as an Amulet, ſtrengthens and fortifies the Heart, and repreſſeth Phantaſms: It provokes Luſt, and puts away Melancholy.

41. *Opalus*, The Opal. It is a precious Stone, of divers Colours, wherein appears the fiery ſhining of the Carbuncle, the Purple Colour of the Amethyſt, and the beautiful Green of the Emerald, all very ſtrongly and curiouſly mixt with incredible light or ſhining, inſomuch that *Horſtius* ſaith *Nihil inter Gemmas pulchrius eſſe poteſt*, no Gem is more Glorious. It has all the Virtues of the Ruby, Amethyſt and Smaragdus. There is a falſe Opal, called *Pſeudopalum*, and *Oculum Cati*, or the Cats Eye; and by *Iſidore Ophthalmius*, The Eye-Stone, but it is leſs Glorious than the true Opal. *Panthera eſt alius Lapis, ex Opalorum genere qui à pardalis, ſeu Panthera animalis variegato colore nominatur*, for ſo ſays *Macer*.

Pantheram patet eſſe feram diverſi
Colorem.

It is reported to have as many Virtues as it has Colours, but what they are, Authors are ſomething ſilent in.

42. *Ophites Serpentinus*, The Ophite; a kind of very hard Marble, of a dark green, having ſpots like a Serpent, from whence it is denominated. It is eminently good againſt Head Ache and ſtinging of Serpents, being bound to the part afflicted. *Dioſcorides* ſaith that thoſe Ophites or Serpentines with Lines, cure the Head Ach, Lethargy, and Small Pox.

43. *Oſtiocolla, Oſſifragus, Oſtites, Oſteolithos, Holoſteus, Sabuſus*, The Bone-Binder. It is a Stone almoſt like a Bone, White or Aſh Coloured, and ſometimes reſembling Coral, found in *Silſia, Saxonia*, and the *Palatinate*. *Schroder* ſaith it ſpeedily glews broken Bones together, producing a Matter fit for a Callus and ſo haſtning the Conſolidation: The levigated Pouder inwardly given *à* ℥i. *ad* ℥ii. and outwardly uſed in Pultiſes and Plaſters. *Aldrovandus* ſaith it ought to be mixt with Ointment of Crows-Bill Roots, and with Red Wine. It drys and binds without ſharpneſs, and reſiſts Plague and Poyſon.

44. *Phrygius*, *Lapis Phrygius*, λίθος φρύγιος, The Phrygian Stone. It cauſes Cruſts after the manner of fire, yet mixed with Wax it helps Burnings. *Dioſcorides* ſaith it both Aſtringes and Purges; and *Galen* ſays it drys much, and is profitable againſt putrid Ulcers, waſh it with *Cadmia*.

45. *Porphorites*, The Porphyre Stone or Red Marble. Taken inwardly it breaks and expels the Stone. The Virtues are the ſame with the Ophite, which ſee Sect. 42. aforegoing.

46. *Pumex*, *Lapis Bibulus*, Κίσηρις, The Pumice Stone. It is white, light, dry, ſpongy, por-

Sto

Stone, full of holes, eaſily broken, and free from Sand, found chiefly in *Germany*. It cools, dries, cleanſes Ulcers, incarnates and skins. *Schroder* ſaith, the Pouder or Calx is us'd in Eye-Medicines, Dentrifices, and Sternutatories. *Theophraſtus* ſays, being taken inwardly, it hinders Drunkenneſs, unleſs a very great quantity of Drink be taken after it; you may burn it thrice, quenching it every time in Wine, then waſh it in fair water, and dry it. But *Boetius* calcines thrice without quenching, and then reduces it to Pouder.

47. *Pyrites*, *Lapis Luminis*, *Lapis Ærarius*, Λίθος Πυρίτης, the Stone. It is twofold, *viz.* either of Golden or Silver Colour: both heat, dry, diſcuſs Humors, and ſoften hard Swellings. *Dioſcorides* ſaith, it clears the Eye-ſight. *Aldrovandus* ſaith, that mixed with the Gum of the Pine-tree, it diſſipates Swellings, and helps Fellons, and with Vinegar takes away Morphew, Lentils, and moiſtneſs of the Skin. Taken inwardly, it ſtops Womens Fluxes, and, as *Cardan* ſaith, leſſens the Spleen. *Zanardus* ſaith it ſerves to ſtrike fire with. It is found in *Perſia*, *Cyprus*, and *Goſlaria*. That is the beſt which is of the colour of Braſs.

48. *Rubinus*, *Carbunculus*, *Pyropus*, *Apyropus*, Ἄνθραξ, the Ruby or Carbuncle. It is either White or Red. The White are unripe; for that is their primary colour; then, as they grow to perfection, they grow to a Roſe red, then Red like Blood or Gumlake: The beſt come from *Zeilan*, and the River *Pegu*; the worſe and leſſer are found in *Calicut*, *Bengar*, *Coria*, and *Cambia*, being found in the ſame Mines with the Sapphir. It is a moſt tranſparent red Gem, and ſo hard as not to be toucht with a File. The beſt are the hardeſt and coldeſt (which you may perceive by your mouth and tongue) and ſuch (as *Iſidore* ſaith) ſhine in the dark. *Mylius* ſaith, that being drunk, it reſtrains Luſt, preſerves the Body, removes Ill Cogitations, ſtrengthens the vital Spirits, and makes a Man lively and chearful *Schroder* ſaith, that it reſiſts Poiſon, and preſerves from the Plague. It is worn alſo as an Amulet for all the purpoſes aforeſaid; and ſo, if a Man be in any danger, it changes its colour, and becomes dim; but being paſt, it recovers it again. *Pliny* (lib. 37. cap. 7.) ſaith, it is a Gem ſhining with a light-like Fire, reſembling a Flame.

49. *Samia Lapis*, *Lapis Inſulæ Samos*, Λίθος Σάμιος, the Samos Stone. *Dioſcorides* ſaith, it is cold and aſtringent; being drunk, it helps them which cannot digeſt their Food, but vomit it up again; applied as the Eagle Stone, it both preſerves Conception, and accelerates the Birth; mixt with Milk, it helps Ulcers, and Fluxions of the Eyes. It is good alſo againſt Melancholy, the Vertigo, Falling-ſickneſs, and Stoppage of Urine. The beſt is hard and white, which, as *Iſidore* ſaith, is good to poliſh Gold with.

50. *Sapphirus*, *Sapphir*, *Gemma Gemmarum*, Σάπφιρος, the Sapphir.

It is either *Oriental*, or *Occidental*, and of each there are Male and

Females. The *Oriental* are found in *Zilan*, *Calecut*, *Bisnagar*, *Canaor*, and *Pegu*, in which last place are the best. The *Occidental* are found in *Silesia* and *Bohemia*. It is a glorious, clear transparent Blue, or Sky-coloured Stone, these are the Males. The Females are white and unripe, so they want colour. The most transparent and deep coloured, are easily divested of that Beauty, by a little heat of the fire. It is cold and dry, astringent, glutinative, Ophthalmic, Cordial, Alexipharmic, and Analeptic. *Dioscorides* and *Matthiolus* say, it is good taken inwardly against inward exulcerations; takes away Excrescencies, Haws or Pushes in the Eye, and glews together the broken Tunicles thereof. *Milius* saith, it comforts and strengthens the Body; cures Diseases of the Skin, causes a good Color, and resists Melancholy and Witchcraft. Applied to the Pulses, it cures Agues. *Schroder* says it cools Inflammations, and dries up Rheums in the Eyes, used in Coliyries, or applied with washed Butter. It is prevalent against all Fluxes of the Belly, the Dysentery, Liver-Flux, Hæmorrhoids, *&c.* It stops spitting of Blood, taken in Poppy-Water; strengthens the Heart, revives the Spirits, resists Plague, Poison, and malignant Fevers. The Stone laid whole to the Forehead, stays the bleeding at Nose. You may dissolve it in Juice of Limons, or Spirit of Vinegar, and so use it: Drank in Wine, it helps against the stinging of Scorpions. You may also beat it into pouder, and levigate it with Rose Water. 1. Salt of Saphirs. *Calcine the Stone with its double weight of Sulphur, sweeten with distilled water, and dry it; macerate it in* S. V. *dry again, what remains at Bottom calcine again, and distil it so often with* S. V. *till it melt in Wine like Snoa: abstract the* S. V. *so have you the Salt.* 2. Oil or Liquor of Saphirs. *It is made of the former Salt* per deliquium *set in a moist Cellar.* 3. Essence of Sapphirs. *Dissolve the Stone (being twice calcined) in Oil of Vitriol, which abstract, and with* S. V. *extract the Essence or Tincture.* The Salt, Oil and Essence, have all the aforesaid Virtues; of the Salt you may give à gr. iij. ad viij. of the Oil and Essence à gut. vi ad xvj. or xx. in any convenient Vehicle.

51. *Sardonix*, *Lapis Sardonicus*, Σαρδόνυξ, the Sardonyx. It is brought out of the *Indies*, and from *Arabia*. It is of many Colours; some resemble the Rainbow, some are white, some blackish, and some cloudy. *Horstius* saith, *Sardonyx tanquam utriusque* (speaking of the *Onyx* and *Sardius*) *particeps hujus & illius habet colorem, hoc est, veluti unguis hominis carnibus impositum, & cunque transfucidum refert.* *Mylius* saith, it resists Venery, and makes Chaste, yet makes Chearful, taking away the heaviness of the Mind. It has the Virtues of both the *Sardius* and *Onyx*, of the Vertues of both which it participates; you may use it in an Amulet about the Neck, or wear it in a Ring.

52. *Sardius*, *Sarda*, *Cornelian*, *Cornerina*, Σάρδιν & Σάρδιον, the Cornelian Stone. *Alcasar* saith, the Original of the Ameth-

which opinion of his is very probable, the *Sardius* being an unripe Stone; he saith, it cures Tumors and Wounds made by Iron, chears the heart, and causeth Joy. *Aldrovand* saith, the pouder of it whitens the Teeth; and some have proved it good against an Hæmorrhage. *Schroder* saith, the pouder of it taken inwardly, stops all fluxes, and is a Specifick in stopping of Blood: used as the Eagle Stone, it prevents Miscarriage. It is of various colours, some are red, others like flesh, or bloody water; some a little bloody, others of a yellowish red. The *Babylonish*, and those found in *Sardinia*, are the best: the *Indian* and *Arabian* are good, so those in *Silesia*.

53. *Schistus Iscistus Isidori*, Σχιστὸς καὶ χιτὸς, the cleaving Stone. It is certainly a kind of Talck, and admits of the same preparations; but *Dioscorides* says, it is of the nature of the Blood-stone, yet not altogether so effectual: with Womens Milk it fills up hollow Ulcers, and is reported to be good against the Piles: *Aldrovand* saith, it is good against Ruptures, and defects of the Eyes. It is brought to us out of *Germany*.

45. *Silex*, *Lapis Tiliceus & Vitreus*, Χάλιξ, the Flint. It is a Stone harder than Marble: Some are black, some cloudy, some white, and some I have seen with a thick, white, crusty outside, which when broken, have been as transparent as Crystal. Flints are hot and dry, discussive, digestive and resolutive: they open Obstructions, and dissolve the Stone, and Tartarous mucilage in the Lungs, or other parts: Outwardly they are used to cleanse the Teeth. There are several preparations of them, of which the Calcination, Salt, Oil, Tincture, and Cream, or Crystals, are the chief. 1. *To calcine Flints.* Heat them red hot leisurely, then quench them in fair water, which so often repeat, till they fall into a fine Calx. 2. Salt of Flints. ℞ *Calx of Flints aforesaid, and extract the Salt thereof with Vinegar, or distilled Vinegar, as* Quercetan *advises.* It powerfully dissolves and expels the Stone. Dose *à* gr. vj. *ad* xv. or xx. 3. Oil or Liquor of Flints: *It is made of the Salt* per deliquium. Or thus (as we have taught in our *Polygraphices*, Lib. 3. Cap. 29. Sect. 57.) ℞ *Of pure Salt of Tartar in Pouder* ℥xx. *small Sand Flints, Pebbles or Crystal, in fine Pouder* ℥v. *mix them, and put as much of this as will fill an Egg-shell into a Crucible, set it into a Furnace, and make it red hot, and presently there will come over a thick and white Spirit: take out the Crucible whilst it is hot, (that which is in it being like transparent Glass) keep it as much as may be from the Air, beat it into Pouder whilst warm, and lay it in a moist place, to dissolve into a thick fat Oil.* It has all the Virtues of the Salt, and is given in the same Dose. This Oil precipitates Metals, and make the Calx thereof heavy. It is of a Golden Nature, and extracts Colours and Tinctures from all Minerals. It is fixed in all Fires, makes fine Crystals and *Borax*, and maturates imperfect Metals into Gold. 4. Cream, or Crystals of Flints. *It is made of the Liquor of Flints last described*

Bed, by keeping of it a long time in a Cellar, that the Cryſtals may ſhoot at the Bottom very clear and tranſparent, whil the Oil aſcends and ſwims at the top. They have the Virtues of the Salt, and may be given to ℥ſs. or more, being much pleaſanter; they will eaſily diſſolve in water. 5. Tincture of Flints. ℞ *Of the matter (of which our latter Oil of Flints is made) being pouder'd whilſt it was warm, put upon it the higheſt rectified* S. V. *(elſe you will do nothing) that it may cover it four Inches high, with which extract the Tincture, as you do that of Salt of Tartar, decant it, from which, if you pleaſe, you may abſtract or diſtil, two thirds of the* S. V. It has all the Virtues of the Tincture of Salt of Tartar, which ſee in its place. But ſome think that theſe preparations of Flints are not ſafe, and that their uſe may breed Stones where there is none; becauſe if you mix the Oil of Flints with equal parts of any other Corroſive Acid, they immediately coagulate into a Stone: But this opinion is built upon a Sandy Foundation, not Truth, as in ſome other places we may have leiſure to explicate.

55. *Smaragdus, Praſinus, Zamarrat,* Σμάραϛδος, the Emerald. It is a clear tranſparent Gem, of a very beautiful and glorious green Colour, and is either *Oriental* or *Occidental.* The *Oriental* are the harder, more beautiful and precious; found in *Scythia, Egypt,* and *Cyprus.* The *Occidental* are worſe, being had in *Peru,* and ſeveral parts of *Europe.* The *Levigated Pouder of it* being drunk is a Specifick againſt all Fluxes whatſoever, eſpecially the Dyſentery, proceeding of ſharp, corroſive humors, or from ſome Venomous matter taken in, as Poiſon, and ſuch like. It is alſo good againſt bitings of Serpents, Mad-dogs, *&c.* it is an Antidote againſt the Plague, and all malign and Peſtilential Fevers. *Mylius* ſaith, it ſtrengthens the Memory, and is good againſt the Vertigo and Epilepſie. *Iſidore* ſaith, it has the greeneſt colour of all things, which is ſo conſtant and firm that it is not changed by the Shade, Light, or Sun. Doſe of it inwardly *à* gr. vj. *ad* x. It is alſo uſed as an Amulet to all the aforeſaid intentions, chiefly the Epilepſie. Applied to the Belly it prevents Abortion; but to the Hip, it accelerates the Birth. held in the Mouth, it ſtops bleeding at Noſe, *&c. Sal & Tinctura Smaragdi.* ℞ *the levigated Pouder to which put ſpirit of Urine (with ſome flegm in it) acuated with its own Salt, or inſtead thereof diſtil water of Perſicary or Poppy, acuate with the ſaid Salt of Urine; digeſt to extract the colour, then abſtract the ſpirit by diſtillation, ſo have in the bottom an extract or gray Salt from which (without ſweetening it) with* S. V. *you may extract a Tincture of a wonderful delicate Green which abſtract to a due conſiſtence.* It is the greateſt Specifick known in curing the bloody Flux and all other Fluxes whatſoever of which *Hartman* hath given ſufficient commendation. It helps alſo Diſeaſes of the Head and Heart; 'tis good againſt fainting, panting of the Heart, Melancholy, ſwooning Fits, Megrim,

tigo and Frenzy. Doſe *à* gr. vj. *ad* x. or xij.

56. *Smyris*, Σμύεις Λίθος, Smyris (a Stone which Glaſiers uſe to cut Glaſs with inſtead of a Diamond.) It is a Stone found in the Earth of *Samos*. *Dioſcorides* ſaith it is uſed in Plaſters to conſume and eat, as alſo in Dentifices to dry up the moiſture of the Gums. *Matthiolus* ſaith, the Pouder of it ſerves to poliſh Gems withal, and all ſorts of Arms. *Galen* ſaith, it is abſterſive.

57. *Specularis*, *Selenites*, *Alumen*, *Scaiolæ*, The Specular Stone. It is found in *Muſcovia*, *Spain*, *Saxony*, *Turing*, and *Miſnia*, is clear and bright like Cryſtal, and flakey. It is generally white, but ſometimes of divers colours; as black, dun or honey coloured. *Cæſius* ſaith, that the crude pouder is excellent againſt the bloody Flux drunk in auſtere Wine; burnt, it is like Gypſum, and choaks ſuch as take it. The ſaid Pouder is good againſt the Epilepſie, Hæmorrhoids, piſſing-a-Bed, Fiſtula's, *&c.* It is chiefly uſed (as *Schroder* ſaith) to whiten Womens Faces, and to take away Wrinkles.

58. *Spongites*, *Lapis Spongiæ*, *Cycolithus*, Λίθος ἐν τοῖς σπόγγοις The Spunge Stone. *Schroder* ſaith, it is good to break the Stone in the Reins and Bladder, and diſcuſſes Tumors of the Kings-evil, being mixt with Sal Gem and Tartar, and drunk in a Mans own Urine every morning faſting.

59. *Talcum*, *Phengites*, *Stella terræ*, *Talck* or *Talk*. It is brought from *Muſcovia* and *Venice*; and is moſt like the Specular Stone, but thinner, ſcaly, greeniſh, reſiſting the fire, and fixed: That which is greeniſh is beſt. Its chief uſe is, for a fucus for the Face, being well prepared; of which in our *Polygraphices*, *Lib.* 4. *Cap.* 37. *Sect.* 1. *&* 5. you may ſee ſome excellent preparations.

60. *Topaſis*, Τοπάζιος, the Topaz. It is a Stone found in *Zeilan* and *Arabia*, a kind of Ruby, of which there are two ſeveral ſorts, *viz.* The *Praſoide* and *Chryſopter*, *Aldrovandus* ſaith, they are of a Solar Nature, ſtrengthen the Vital Spirits, chear the Heart, reſiſt Melancholy, and ſtop Fluxes of Blood. *Alcaſor* ſaith, that the *Topaz* is excellent againſt Madneſs, but it varies its Virtues, according to the variation of the Moon. It ſtops the Bleeding of Wounds immediately, if applied. *Mylius* ſaith, it is good againſt the Dropſie and Tabes, *Paracelſus* ſaith, it ſhines in the Night; and *Strabo* ſaith, it is of ſuch excellent ſplendor, that in the day-time it can ſcarcely be looked upon, exceeding, as *Bercherius* ſaith, all Jewels in brightneſs, and as *Pliny* ſaith, all Jewels in bigneſs: you may take the *Levigated Pouder* inwardly, *à* gr. viij. *ad* xvj. or you may make a Salt and Tincture as of Emeralds; or wear it outwardly as an Amulet to all the intentions aforeſaid.

61. *Turchois*, The Turkey Stone. It is of a dark Sky-colour, and ſometimes greeniſh withal, or greeniſh blew. *Mylius* ſaith, it revives the Spirits, refreſhes the Heart, and ſtrengthens the Eyſight. If the bearer of it be not well, it changes colour and looks dim *Ruens*

saith, it is a great friend to the eye-sight, comforting of it.

62. *Unicornu fossile, Cornu fossile: Ebur fossile, Ceretites, lapis,* The Unicorn Stone. It is a stone of the colour, smoothness and form of a Horn, found in *Germany, Moravia, Silesia* and *Saxony.* It has been often found so great and thick, as could never be produced from an Animal; sometimes soft, sometimes hard, but always stony (yet softer within than without) brittle, close, without pores, sticking to the Tongue, and of a pleasant scent. It is dry and binding, good against Fluxes of the belly, Gonorrhæa, Whites, Hæmorrhage, Piles, Fainting, Sounding and the Falling-sickness. It cicatrizes Ulcers, and in Collyries helps Rheumatick Eyes. *Aldrovand* saith, that the pouder given *ad* ℈i. or ℈iv. in Wine, expels Poison, is Cardiack, provokes Sweat, and drives the Malignity outward. Some say, it has the Virtues of the Earth of Lemnos.

Certain Preparations of CORAL, PEARL *and* TALCK.

I. *Of* CORAL.

63. *Prepared Coral,*

It is done by beating in an Iron Mortar, then levigating of the pouder on a Marble, adding a little Rose-water, till it becomes impalpable, and then making it up into little Balls.

The Virtues you may see, *Lib.* 1. *Cap.* 4. *Sect.* 179. of this Dispensatory. Dose à ℈i. *ad* ℈i.

64. *To Calcine Corals.*

It is done either by Fire or by Corrosion: that by fire is either Gentle, Violent or reflectory.

The *Gentle,* is done by a Reverberating fire of the second Degree, lest the colour should exhale. The *Violent,* is done by a Reverberating fire, first Gentle, and then gradually increasing the heat, till the whole body of the Coral is become spongy and light, which it will be in about three days. The *Reflectory* thus: heat the Coral red hot, quench it often in distilled Vinegar to dissolve it, then filter and abstract, so have you Salt of Coral to be dissolved *per deliquium. The corrosive Calcination is either by Nitre or Sulphur. That by Nitre is thus.* Take Coral, Niter pouldred apart, ana mix and Calcine either in a Crucible or Tubulated Retort, first heat red hot, having also a Receiver fixed to it: cast the matter in *gradatim,* presently stopping the Tube; and when all the matter is cast in, stop it quite up, Calcining with a Constant fire for a Day and Night with this *Hartman* made a Tincture. *That by Sulphur thus.* Take Coral, Niter poudered apart, and Calcine with a circulary fire for about two hours: Then cast a red hot into distilled Vinegar, (℥i. of the matter to lbi. of Vinegar) stop the Vessel, digest 20 days and extract.

65. *To dissolve Corals.*

They are distilled by distilling Vinegar, juice of Barberries, Melons, Citrons, Spirit of May-*dew acuated with its own Salt, Tears of the Birch-tree, Spirit of Honey, Vitriol, Sulphur, and* S. V. *acuated with the same, Flegm of Lead, burning Spirit of Coral; and fair water also, the Coral be calcined with Sulphur*

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The precipitation is done with Oil of Tartar, Vitriol or Sulphur, the eduleoration with fair water.

66. *Corallium Vitriolatum*, Vitriolated Coral.

℞ *Levigated Coral, Spirit of Vitriol*, A. ʒij. *Roſe-water* ʒvj. *mix them in a Crucible, and let them boil for a ſeaſon; when the ebullition ceaſes, digeſt a few hours in* B. M. *then decant the inſipid water, ſo have you a harſh white Calx, without ſharpneſs.*

The ſimple lævigated pouder much exceeds this in Virtue, and far more excellently deſtroys acidities.

67. *Sal Coralliorum*, Salt of Coral.

Diſſolve red Coral in Spirit of Vinegar, or juice of Barberries and Limons, or ſharp Spirit of Guajacum, Spirit of Vitriol or Spirit of Salt, or S. V. *acuated with Spirit of Vitriol, or Salt, digeſt a while, then filter and abſtract.*

Here is to be noted, 1. That if you uſe the Solution without ſeparation of the Menſtruum, it ought to be circulated a while to loſe its Acrimony. 2. Some take juice of Limons purified ℔iij. Liquor of the Birch-tree, gathered in *April* ℔xij. mix and boil to the conſumption of ℔x. to the remainder add juice of Limons ℔ſs. diſtil often and rectifie: In this *Hartman* diſſolves Pearl, Coral, &c. and gives the Solution. 3. *Paracelſus* firſt calcines gently in a Reverberatory with Niter ana, then diſſolves by digeſtion in S. V. after abſtracts the S. V. and diſſolves the Salt *per deliquium*. It cures Heart-burnings, Faintings, Soundings, Feavers, and all malign Diſtempers; Doſe *à* gr. x. ad xx. or xxx. See the reſt of the Virtues, *Lib.* 1. *Cap.* 4. *Sect.* 179. Note, ſome diſſolve with Spirit of Sulphur.

68. *Sal Coralliorum dulce*, ſweet Salt of Coral.

Calcine it it in a Potters Furnace for two days till it is white; diſſolve in diſtilled Vinegar, in a warm place for 8 *or* 10 *days, ſo have you a red ſolution: abſtract with a gentle fire to dryneſs, then diſſolve often in* May-dew, *filter and coagulate to dryneſs, which digeſt a Month in hot Aſhes till it is ſweet.*

It has the Virtues of the former Salt. Where note, that if the diſtilled Vinegar be three times cohobated upon the Herb *Kali*, it will be leſs biting, yet ſtrong enough to make the diſſolution.

69. *Liquor Coralliorum*, Liquor of Corals.

It is made of the Salt per deliquium, *in* July *or* Auguſt, *for then it melts beſt.* Or thus. ℞ *Coral in pouder* ℔j. *Lapis prunellæ* ℔ſs. *calcine them three hours, then beat it and melt* per deliquium: Or thus; *Digeſt the ſolution of Coral* 20 *days, or till it turn red, then add diſtilled Vinegar, and purge the Salt by many ſolutions and coagulations; laſtly circulate with* S. V. *till it comes to an Oil.*

This has all the Virtues of Coral, beſides which it is powerful againſt the Stone. Doſe *à* gr. v. *ad* gr. xij. or xv.

70. *Magiſterium Coralliorum*, Magiſtery of Coral.

Diſſolve levigated Coral in Spirit of Radicate Vinegar, that it may overtop it the breadth of three or four fingers; digeſt in Aſhes, then

decant the ſolution, putting on more Vinegar, till the reſidue is diſſolved, filter, and with Oil of Tartar per deliquium, *precipitate, ſo will a white Pouder fall to the Bottom, which ſweeten by waſhing with Cordial waters, and dry.*

Here is to be noted, 1. That ſome uſe Spirit of Sulphur to make the diſſolution, becauſe it diſſolves in leſs quantity for leſs charge, in leſs time, and performs the work better. 2. That the difference between the Salt and Magiſtery is this: The Salt is the Calx of Coral, impregnated with ſome of the acid Spirits of the Menſtruum, incorporated in it by Cryſtallization. The Magiſtery is the ſaid Calx freed from the ſaid acids by waſhing: hence it is that the Salt is a little acid, the Magiſtery inſipid. The Magiſtery of Coral is reported to have the Virtues of Coral; but ſimple levigated Coral is an hundred times before it. For the Virtue of Coral is to deſtroy acids and unnatural ferments (which are the cauſe of moſt Diſeaſes:) if once its alkalous matter be ſatisfied, and weakned by an external agent, before it come within the Body, Reaſon tells us it will be impoſſible for it to act at all within; a thing can be but full, and being full, 'twill hold no more; Therefore I adviſe rather to the crude levigated Pouder. Note, *That Radicate Vinegar is that which is diſtilled with Bay-ſalt in Sand.*

71. *Flores Coralliorum*, Flowers of Coral.

Diſſolve Coral in diſtilled Vinegar, and digeſt it 40 days, then abſtract the Menſtruum, and with a ſtronger fire force up the flowers; they are alſo made by ſublimation with Sal Armoniack, which waſh and ſweeten.

They are nothing but Coral purged, and have the ſame Virtues with the levigated Pouder.

72. *Oleum Coralliorum cum Succino*, Oil of Coral with Amber.

Take Red Coral levigated ℔ij. *Ambergriſe* ℔j. *mix them and diſtil in a Retort; ſo will the Amber draw the Tincture of Coral like Blood, leaving in the Bottom a white Pouder.*

It is an excellent thing againſt all Diſeaſes of the Head; as the Megrim, Vertigo, Falling-ſickneſs, Apoplexy, Convulſion, *&c.* given *à* gr. iv. *ad* viij.

73. *Spiritus & Oleum Coralliorum*, Spirit and Oil of Coral.

℞ *Salt of Coral purified by diſtilled Vinegar, and impregnated with diſtilled Vinegar till it will hold no more; digeſt this impregnated Salt 20 days in* B. M. *then diſtil in a Retort in a cloſe Reverberatory, or dry both, to evaporate the flegm, then in a large Receiver, take the white ſpirits by themſelves, continuing the fire, till the reſt of the ſpirits come forth Blood red like Oil, ſeparate the ſpirit by a Retort from the Oil which will remain in the Bottom blood red. When the ſpirit of Vinegar is abſtracted as ſharp as it went on, it is fully impregnated.*

It is a burning Spirit, and compound of Vinegar and Coral, ſerving to extract the Tincture of Coral with, as we ſhall hereafter teach.

74. *Spi*

74. *Spiritus Coralliorum Compoſitus*, Compound Spirit of Coral.

℞ *Salt or Magiſtery of Coral* ℥vj. *Terra Sigillata* ℔j. *imbibe them with the aforeſaid Oil of Coral enough to make them into a Paſte, of which make Balls; dry, and diſtil by a Retort as you do Spirit of Salt, then rectifie it.*

It cures the Scurvy, Stone, and Gout, and opens all manner of Obſtructions.

75. *Syrupus Coralliorum*, Syrup of Coral.

Diſſolve Pouder of red Coral, of depurated juice of Barberries, of Limons 4 or 5 Inches above it; then take of this ſolution (which is the Eſſence of Coral) p. ij. white Sugar, or Sugar-candy p. j. mix and boil to juſt thickneſs.

The Syrup cools and recreates the Spirits, powerfully reſtoring in Conſumptions, and Hectick Fevers; it ſtops Fluxes of all ſorts, as the Bloody-Flux, Whites, Terms, Gonorrhæa, ſpitting of Blood, &c. it alſo rectifies Diſtempers of the Head, cures Apoplexies, Epilepſies, Convulſions, &c. Doſe a Spoonful Morning and Evening. But here is to be noted. 1. That ſome make the ſolution in ſharp Spirit of Juniper or Guajacum. 2. That the diſſolution ought to be made in a Glaſs cloſe ſtopt in the heat of a Bath. 3. That if any of the Coral remains undiſſolved, you ought ſtill to put on freſh juice. 4. That Quercetan (after the Sugar is mixt with the Solution) perfects the Syrup by Evaporation in B. M. (for 12 hours) till it is thick as New, leſt the diſſolved Coral ſhould be ſeparated from the Menſtruum. 5. That after this manner you may make Syrup of othe precious Stones.

75. *Syrupus Coralliorum Mayherni*, Dr. *Mayherns* Syrup of Coral.

Take levigated pouder of red Coral ℥viij. *depurated juice of Limons* ℥xxiv. *Vinegar of Oak* ℥xij. *digeſt in* B. M. *ten days, ſtirring it thrice a day, then filter: Take of this Solution* ℥xx. *depurated juice of Barberries* ℥x. *Tincture of Roſes* ℥viij. *Sugar* ℔iij. *mix and boil them gently to a Syrup, infuſing therein whilſt boiling yellow Sanders* ʒſs. *Wood of Aloes* ʒij. *Ambergriſe* ʒſs. *Muſk* gr. xij. *tyed up in a fine thin Rag.*

It reſtores excellently in Conſumptions, cures the *Diarrhæa*, *Dyſenteria*, *Tenteria*, &c. and has all the Virtues of Coral and of the former Syrup. Doſe ʒj. Morning and Evening.

77. *Eſſentia Coralliorum*, Eſſence of Coral.

Take the pure Salt or Magiſtery of Coral, Volatilize it by digeſtion in S. V. *and diſtil (as we ſhall hereafter teach) then abſtract the* S. V. *in a gentle* B. M. *ſo have you the Eſſence of Coral, which if you ſo pleaſe, drive through a Retort in Sand.*

Here is to be noted. 1. That if you impregnate S.V. with Camphir (ʒſs. to two quarts) it will the better carry the Eſſence of Coral through the Alembick. 2. That ſome diſſolve and digeſt firſt with Spirit of Vinegar, abſtracting and diſſolving again; then with diſtilled Rain-water newly fallen; and laſtly with S.V. 3. That Salts of Stones are Volatilized by many diſſolutions,

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coagulations, and digeſtions in Horſe-dung with Spirit of Wine, or other Spirit for fourteen or 20 days, and diſtilling often by a Retort; for after every Putrefaction ſome of the Salt aſcends with the Menſtruum. It has all the Virtues of Coral, but here they are much more exalted. Doſe *à gut.* vj. *ad* xvj.

78. *Magiſterium è Coralliis Quercetani*, Quercetans Magiſtery of Coral.

Diſſolve it in Spirit of Salt of Niter, or Spirit of Niter, and put to it diſtilled water: precipitate with Oil of Sulphur, edulcorate and dry.

Where note, 1. That ſome do it with A. F. of Salt and Allum. 2. That thus you may make Magiſteries of Pearls, Bones, Hartshorns, Hoofs, Shells, *&c.* 3. Some do it in Magick Spirit, *viz.* Spirit of *May*-dew, or diſtilled Vinegar, then precipitate with Oil of Sulphur *per campanam.* Laſtly, digeſt with S. V. and abſtract: ſo is there a Butter-like Magiſtery, which will melt in the Mouth. All theſe Magiſteries have the Virtues of that at *Sect.* 70. aforeſaid.

79. *Tinctura Coralliorum Hartmanni*, Hartmans Tincture of Corals.

℞ *Red Coral Levigated, put to it the Burning Spirit of Coral at* Sect. 73. *aforegoing: digeſt till it extracts a moſt red Tincture; if you free it from the Menſtruum, and digeſt with* S. V. *by Cohobation, you have the Volatile Tincture of Coral of a ſweet taſte and fragrant ſmell.* Or thus, according to the ſame Hartman. ℞ *Calcined Coral, caſt into* S. V. *highly rectified, or ſpirit of* May-*dew, and in a ſhort time there will be a Tincture, (the fæces remaining without any Virtue) coagulate it, and it will be very red and a little ſweet.*

Theſe Tinctures, (eſpecially the latter) are ſo ſtrong and powerful, that they take away all Impurities from the Blood whatſoever, are great Cordials, and of wonderful Virtue againſt all Diſeaſes proceeding of Putrefaction being uſed for ſome days: *Schroder* ſaith, that being uſed, it is impoſſible that any impurity ſhould remain in the Blood. Doſe *gut.* iij. to x. I have given *gut.* xij.

80. *Tinctura Coralliorum Clo*ſæi, Tincture of Corals of Cloſæus.

℞ *The Solution of Coral in Oil of Salt, abſtract the Oil with a ſtrong fire to ſeparate the Spirits from the Calx: put to it Spirit of Vinegar of young Oaks cut in* March, *ſo will it extract a Tincture of a Hyacinth colour: abſtract the Vinegar, and Circulate with* S. V. *Digeſt and decant the Tinctured* S. V. *from the fæces, then filter and abſtract the* S. V. *to the half, ſo have you a ſtrong Tincture, yet but in ſmall quantity.*

It has the Virtues of Coral, and of the former Tincture: eſpecially of great force againſt Convulſions and the Falling-ſickneſs. Doſe 3 alone.

81. *Tinctura è Coralliis cum Spiritu mellis*, Tincture of Coral with Spirit of Honey.

℞ *Calx of Coral made with Water, put to it Spirit of Honey, digeſt, decant the Tincture, and abſtract in* B. M. *till a thick water remains.*

at Bottom, ſweeten it, and with S. V. *extract the true Tincture of Coral.*

This is *Hartmans* Tincture and has the ſame Virtues with thoſe at *Sect.* 79. Doſe *à* gr. iv. *ad* xij.

82. *Tinctura Coralliorum Compoſita*, Tincture of Gold Compound.

Calcine Coral with Salt of Tartar, from whence extract the Tincture with S. V. *as you extract the Tincture of Salt of Tartar.*

It opens all Obſtructions, breaks, diſſolves and expels the Stone, and cleanſes the Body of all Impurities. Doſe *à gut.* iv. or xvj. in Canary.

83. *Tinctura Coralliorum Agricolæ*, Tincture of Coral of Agricola.

℞ *Calcined Coral, to which put the flegm and ſharp Spirit of Lead; digeſt in a cloſe glaſs Veſſel, till the Menſtruum is red: abſtract in* Balneo Vaporis; *then digeſt in* S. V. *and force it through a glaſs Retort, ſo have you a Blood red Eſſence of Coral: laſtly, abſtract the* S. V. *to a due conſiſtence.*

It is a good Cordial and Cephalick, good againſt moſt Diſeaſes of the Head, Stomach and Heart; it nouriſhes the natural Balſam, cures the Falling-ſickneſs and Convulſions, and is ſaid to be given to Children againſt Frights. Doſe *à* gr. iij. *ad* vj.

84. *Tinctura Coralliorum Fabri*, Fabers Tincture of Corals.

℞ *Coral in pouder, mix it with Sal Armoniack, and ſublime, then extract the Tincture with* S. V.

It has the Virtues of the Compound Tincture, at Sect. 2. aforegoing. Doſe ℈j. or more.

15. *Tincture Coralliçorum Maxij*, Maxy his Tincture of Corals.

Take Rectified Spirit of Canary, Spirit of Vitriol Rectified, ana, *digeſt and diſtil in an Alembick in Sand, firſt with a gentle fire, then with a ſtronger, that they may aſcend and paſs together, reiterate this thrice, then Circulate for forty days, ſo have you a pleaſant Spirit of a ſweet ſcent and taſte: In this Menſtruum digeſt Salt of Coral, till the Tincture is extracted, decant, filter, and abſtract.*

The Old Man told me it was a moſt noble Tincture, and inferiour to none, containing all the Virtues of Coral exalted. Doſe gr. xij.

86. *Tinctural Coralliorum cum Oleo Citriorum*, Tincture of Coral by Oil of Citrons.

Digeſt pouder of Red-Coral in Oil of Citrons, till it extracts the Tincture: draw off the Oil, and with rectified Spirit of Wine, or the former Menſtruum, extract again.

It is given to cleanſe the Blood of all Impurities.

87. *Tinctura à Corallis Baſilii*, Baſils Tincture of Coral.

℞ *Salt of Coral made with Spirit of Salt edulcorated* ℥viij. *Sulphur* ℥ſs. *mix and calcine gently till the Brimſtone is conſumed: then beat the Calx with a little Camphir, fire it again, and edulcorate: Laſtly, with* S. V. *extract the Tincture, and abſtract gently to the thickneſs of Oil.*

Beſides the Virtues of Coral, it cures Madneſs and Melancholy, and wonderfully purifies the Blood. Doſe *ad gut.* xii.

88. *Tinctura Coralliorum Quercetani*, Tincture of Coral from Quercetan.

Make

Make a Spirit of May-*dew, and Manna or Honey-dews, in which digeſt Coral calcin'd with a gentle fire in a luted Veſſel, ſo that the Menſtruum may be eight Inches above the Calx; abſtract the Menſtrum, and the Tincture will be at bottom.* Or thus, *Take the Magiſtery of Coral, digeſt it in a luted Veſſel in Sand or Aſhes in* S. V. *rectified, ſeparate and boil it to a Tincture.*

89. *Acetum Coralliorum*, Vinegar of Coral,

It is drawn in a luted Retort from Pouder of Coral, firſt with a gentle fire, then with a ſtronger.

With it you may draw a very excellent Tincture of Coral, either Calcin'd, or Crude.

90. *Tinctura Coralliorum ex Cera*, Tinctura of Corals made with Wax.

Caſt into melted white Wax, the beſt red Coral beaten into bits, ſo as the Wax may overtop it two Inches; keep them over the fire (that the Wax may be melted for two days or more, ſo will the Salt extract the red Tincture leaving the Coral white, which take out, and put in other red Coral to the ſame Wax, digeſting as before; ſo will the Wax be redder: then cool it, and cut it into ſmall Bits, which digeſt in S. V. *ſo much as to cover it three Inches high; let it ſtand till the* S. V. *is tinged, and the Wax becomes whiter: filter the Liquor to ſeparate it from the Wax; to the filtred Tincture, add a treble quantity of Water, ſo to weaken the* S. V. *that it may let fall what Wax might be diſſolved in it: then filter again, and abſtract three quarters of the humidity, ſo will the pure Tincture remain red as Blood.*

It is an exceeding great Cordial, revives the Spirits, and takes away Melancholy, expelling Noxious humors by tranſpiration and Urine: It cures Diſeaſes of the Head, helps Apoplexies, Convulſions and peſtilential Fevers. Doſe *à* gut. x. *ad* xx.

Of PEARL.

91. Prepared Pearl.

Colledge.) *Beat them in a Steel or Iron Mortar, and Levigate them on a Mortar, with a little Roſe-water, till they are in a fine Pouder, then make them into Balls.*

Salmon.) It has only the Virtues of Crude Pearls.

92. *Sal Perlarum*, Salt of Pearls.

It is wholly made as that of Coral at Sect. 67. *by diſſolving in Spirit of Vinegar juice of Limons or Barberries,* &c. *filtrating and inſpiſſating.*

Paracelſus ſaith, that Pearls have a wonderful Operation, not from Art but Nature. This Salt is a great Cordial, good againſt all Malignant Fevers, Small-Pox, Meaſles, Obſtructions of the Spleen, Melancholy, Vomiting, Conſumptions, *&c.* Doſe *a* gr. x. *ad* ℈j.

93. *Sal*, ſeu *Magiſterium Perlarum Riverii*, Salt or Magiſtery of Pearls of Riverius.

Take Levigated Pearl, make it to a Paſte with juice of Citrons or Oranges; after a few days, diſſolve it in Spirit of Vinegar; decant the Vinegar, and mix it with one third

Rain-water; diſtil in Sand, firſt with a ſoft fire, then with a ſtronger; at the diſtilled water upon the Caput Mort. then diſſolve again and filter; Laſtly, evaporate gently; ſo have you the Salt or Magiſtery of Pearl.

It has all the Virtues of Pearl, beſides which it is ſaid to be a great preſervative from the Gout, Doſe ℈j.

94. *Magiſterium Perlarum & Coralliorum Commune*, The Common Magiſtery of Pearl and Coral.

Colledge.) *Take Pearl and Coral as much as you will, Lævigate it into very ſubtle Pouder, to which put ſuch a quantity of Radicate Vinegar, that it may over-top it the breadth of three or four fingers, digeſt it in Aſhes, till it is diſſolved, then pour off the Liquor, and put in freſh till the reſidue be diſſolved, filter it, and put a little Liquor of Tartar to it, ſo will a white Pouder fall to the Bottom of the Glaſs, which being ſeparated from what is diſſolved, is to be waſhed, firſt with Spring-water, then with Bawm or Barrage-water.*

Salmon.) Though the Colledge adviſes to make the diſſolvent of Vinegar, yet we know by experience that Juice of Limons or Spirit of Sulphur, diſſolves them much better and eaſier; and ℔j. of Spirit of Sulphur will diſſolve more than ℥xij. of diſtilled Vinegar; beſides it is much more Cordial and Pectoral. 2. That though ſome adviſe to the Spirits of Nitre, Vitriol or Salt; yet they are too corroſive for this Operation, by reaſon the Magiſtery would be difficultly ſweetned; the ſame underſtand of Oil of Tartar *per deliquium*: beſides Spirit of Vitriol would black the Magiſtery, and Oil of Tartar would make it rough in feeling. 3. That being precipitated with an Acid, you need not put your ſelf to the charge of Oil of Tartar, fair water is ſufficient to weaken the Menſtruum, to let the precipitate fall. 4. That if you diſſolve with Spirit of Sulphur, the water of the firſt ſweetning will have the ſmell of Ambergriſe, for Pearls opened by that Spirit have ſuch a ſmell. 5. What Radicate Vinegar you may ſee, *lib.* 1. *cap.* 9. *ſect.* 1. and *ſect.* 70. of this Chapter, at the latter end of it. 6. That you may make a Butter like Magiſtery as you do of Coral at *ſect.* 78. This Magiſtery of Pearl, is a great Cordial, good againſt all manner of malignant Fevers, as Meaſles, Small-Pox, Plague, and other peſtilential Diſtempers; it eaſes pains of the Spleen, cures Conſumptions, Palpitation of the Heart, Vomiting, want of Appetite, and heart burnings, proceeding from ſharp and acid matter lodging in the Ventricle. Doſe *à* ℈ſs. *ad* ℈j. Outwardly ſome uſe it as a *Fucus* for the Face mixt with *Pomatum*, *See our Polygraph. lib.* 4. *cap.* 36. *ſect.* 6.

95. *Liquor Perlarum*, Liquor of Pearls.

It is made per deliquium, *as that of Coral.*

The Virtues are the ſame with the Salt and Magiſtery.

96. *Flores Perlarum*, Flowers of Pearl.

They are made as thoſe of Coral;

Hart-

Hartman *ſublimes after Solution in Spirit of Saturn.*

They have the Virtues of the Levigated Pouder.

97. *Arcanum Perlarum*, A Secret of Pearls.

From the Levigated Pouder of Pearls extract a deep Tincture with rectified Spirit of Guajacum: the Pouder remaining, calcine gently, and extract from it again two or three times with freſh Spirit of Guajacum. Calcine it again ſtrongly, and extract once more: Put the Tinctures together, and abſtract in B. M. *till the outſides look of divers colours, and the flegm is evaporated, ſo have you remaining the Arcanum of Pearl, joined with the Spirit Guajacum, which was ſomewhat difficult to ſeparate.*

It is a great Cordial and Reſtorative, it cleanſes the Blood, and is good againſt the Poiſon of the French-Pox. Doſe *à* gut. viij. *ad* xvj. This Arcanum diſſolved in Bawm or Angelica water, turns of a red colour and delicate taſte. See our *Polygraphices*, *Lib.* 4. *Cap.* 37. *Sect.* 14.

98. *Spiritus Margaritarum*, Spirit of Pearl.

It is made of the Salt or Magiſtery, with Terra Sigillata, *as you make Spirit of Coral.*

It is a great ſecret and Anodyne againſt all manner of pains, eſpecially thoſe of the Gout. Doſe *ad* ℈j.

99. *Tinctura Perlarum Libavii*, Tincture of Pearls of Libavius.

Diſſolve Pearl in Spirit of Salt, decant, and abſtract to the thickneſs of a Cataplaſm; waſh it with Bawm water, circulate it for ſix weeks with S. V. *then abſtract in a gentle* B. M.

It is Cardiack, Alexipharmick, Analeptick, and Anodyne. Doſe ℈ſ

100. *Eſſentia Perlarum*, Eſſence of Pearl.

Diſſolve Pearl in Spirit of Vinegar, and make a Salt, which purify by many Solutions (in Spirit of Vinegar) and Coagulations, caſting away the faces, till the Salt is clear without faces; then diſſolve it May-dew, *or Rain-water, and abſtract by diſtillation ſo often, till the Salt is ſweetned; then digeſt it in a cloſe Veſſel ten days in* B. M. *putting rectified* S. V. *two Inches over it; ſo will it aſcend like an Oil, to the top, which take off carefully, adding freſh* S. V. *which repeat ſo oft as any Oil will ariſe, till nearly all the Salt is turned to Oil; Circulate this Oil with freſh* S. V. *for ten days, then in a gentle* B. M. *ſeparate the Spirit, keeping the Oil or Eſſence for uſe.*

This Oil is inferiour to the Cordial, it ſtrengthens the Heart, fortifies nature, revives all the Spirits, Natural, Vital and Animal, and creates all the natural power: it is Anodyne and Analeptick, reſtoring in Conſumptions; outwardly it's one of the rareſt Cosmeticks yet known in the World; if the Skin be clean, and if it be well laid on, it will lie about thirty days, nor in that ſpace of time need it be removed. Doſe *à* gr. viij. *ad* gr. xvj.

III. Of TALCK.

101. *To make Talck into a Pouder.*

Take Venice Talck ℥vj. *pounde*

roſly between your fingers; put to it f River Pebbles (about the bigneſs of orſe Beans) ℔vj. put all into a white eather Bag (made of Calves Skin, the rain ſide inward) gathered at both nds, ſhake it continually together (as Pin-makers do when they whiten their Pins) for about an hour or two, then ake it out and ſearce it, putting what ould not go through the Sieve into the Bag again, and ſhaking it as before, hen ſearceing again, and repeating his work, till all the Talck be reduced o a moſt impalbable pouder.

By this way it will be both finer nd whiter than it can be by beating in a Mortar, or long calcination n a violent fire. It is the pureſt of ny Fucus, and may be applied to he Skin without *Pomatum*; for it icks to the Pores, and penetrates hem, by reaſon of its fineneſs and leaginous quality.

102. *To calcine Talck:*

There are various ways of doing this, of which the following re chief. 1. Thus, *Heat it red e hot often, quenching it in wa-r till it falls into a moſt impalpable ouder.* 2. Or thus, *Take fine pou-er of Talck* ℔j. *Sulphur calcin'd ith equal parts of common Salt: them ſtratum ſuper ſtratum, and ment in a cloſe Crucible red hot for alf a day, then take it out and ulcorate.* 3. Or thus, *caſt the uder of Talck into melted Silver Copper for ſome hours.* 4. Or thus, pouder of *Talck (beaten in a hot ortar till it ſhine no more) and ith equal parts of the Coals of the le-tree, calcine it in a Potters Fur-ce for 3 days.* 5. Or thus, *Take uder of Talck* p. i. *Salt* p. ij *cal-e four days, grind the Calx, waſh, d dry: then put it into a Rag, wrap it in Clay, and in a heap of Crude Tartar calcine it for fifteen days: Grind, and diſſolve in S. V. Laſtly, coagulate.* 6. Or thus, *Take pouder of Talck, beaten in an Iron Mortar, put it into a ſtrong Pot having a cover, which place in a Glaſs Furnace, and in the ſtrongeſt flames for three or four days, or till the Calx be white.* 7. Or thus, *Take Talck beaten thin, heat it red hot, and quench it in Oil of Sulphur, twelve or more times, till it is white as Snow; ſweeten with Rain-water and dry it: then make it into Balls with whites of Eggs, bury it in Quick-lime in a Crucible, and calcine three days in a Glaſs-houſe, or Potters Furnace, till it is purely white.* 8. Or thus, by a moiſt Calcination. *Take Talck beaten thin, put to it Spirit of Vinegar from Spaniſh Wine; digeſt it in the Sun, or in Horſe-dung for forty days, adding every day new diſtilled Vinegar, till the Menſtruum is mucilaginous.*

103. *Liquor Talci Cloſſei*, Liquor of Talck.

Take Pouder of Talck (made by Sect. 101. or by rubbing it with Pumex Stones, or beating it in a hot Mortar, or Filing it with Goldſmiths ſmoothing file) ℥viij. *Salt of Tartar* ℥xvj. *mix and calcine twelve hours in a wind furnace, ſet it in a Cellar to melt, ſeparating that which melts from that which melts not; that which melts not mix with four times its weight of Sal Niter, and calcine again with a ſtrong fire, ſo the Talck will be melted into a clear white Maſs, which will* per deliquium *turn to a clammy Liquor.*

This exceedingly whitens, and beautifies the Skin, and takes away

away Spots and Freckles from the Face, but you muſt not leave the liquor long on, but waſh it off with decoction of Wheat-Bran, leſt it ſhould corrode the Skin. *See Polygraph.* lib. 4. cap. 37. ſect. 1.

104. *Oleum Talci Compoſitum*, Compound Oil of Talck.

℞ *White Tartar* ℥xx. *Talck, Salt*, A. ℥x. *mix and calcine in a Potters Furnace very well; then grinding the matter upon a Marble, ſet it to melt* per deliquium *for* 20 *or* 30 *days, ſo have you a precious Oil.*

It has the Virtues of the former, and being rubbed upon the Skin, ſoftly with a linnen Cloth, the Skin being firſt duly cleanſed, takes away all kind of Spots, and makes the Skin ſoft and delicate.

105. *Oleum Talci Hartmanni*, the Coſmetick of Hartman.

Take Talck calcined by Spirit of Vinegar, and brought to a Mucilage, (by Sect. 102.) *diſtil it by a luted Retort, and large Recipient, on a naked Fire; ſo have you firſt Spirit of Vinegar, then a white Oil, which ſeparate.*

Waſh the Skin firſt with the Vinegar, then anoint with the Oil: It is reported, that if the Face be well cleanſed, the Oil will ſtay on a month.

106. *Cremor Talci Coſſæi*, Cream of Talck.

To Pouder of Talck, put Spirit of Vinegar, boil it at a ſoft Fire, in a wide-mouthed Glaſs, till a fat froth riſes, which take off with a Spoon, boil till the Vinegar (which is mixed with the Cream) is evaporated, then diſſolve the Cream with flegm of common Salt, or mix it with Pomatum.

It takes away Spots, Freckles, Sun-burning, and Tawnineſs, and very much whitens the Skin.

107. *Arcanum Talci cum Camphora*, The Secret of Talck with Camphir.

Take pouder of Talck ℥j. *Oil Camphir* ℥ij. *digeſt till the Oil white.*

It is a noble *Fucus* for Women Faces.

108. *Oleum Talci per deliquium*, Oil of Talck per deliquium.

Take Talck thrice calcin'd, extra with Spirit of Vinegar, filter a coagulate; then ſweeeten, and ſet in a Cellar to diſſolve: which may circulate with S. V. *and abſtra by Cohobation.*

It takes away Spots, Mar and diſcolouring of the Skin, a ſmooths it.

109. *Tinctura Talci*, Tinct of Talck.

Digeſt Pouder of Talck in Phil phick Spirit of Vitriol (at Sect. or Cap. 11.) *in Horſe-dung four Months, ſo the Talck will be ſolved, and ſend an Oil to the t to this put* S. V. *digeſt and abſtr by many Cohobations, till it pa through the Alembick.* Or th *Extract calcined Talck with Sp of Salt which is green; decant, ſtract, and cohobate ſo long ti red Tincture will come over Helm.*

It is an Antidote againſt P ſon, Plague, and all ſorts of lignant Fevers; it is both a Re dy and Preſervative: Doſe iv. *ad* vj. or viij. every day. cola and *Schroder* ſays, that Talck is beſt to make this Tinct of.

110. *Magiſterium Talci*, M ſtery of Talck.

D

Digeſt Pouder of Talck in Spirit of Vinegar four days; caſt it upon melted Lead, calcining it till it is brittle; then diſſolve in Spirit of Vinegar, and Abſtract the Spirit: Diſſolve again in Diſtilled Water, (which repeat often) ſeparating it from the faces: Laſtly, precipitate with Spirit of Vitriol, edulcorate and dry it.

It has the Virtues of the Oil at Sect. 108.

CHAP. XIV.

Of EARTHS and WATERS.

A *Lana Terra, Tripolis, Tripola, Exhebenus*, Alanian Earth. It is yellow, and a kind of Okar, uſed to mix with Salts to Diſtil Spirits, and keep the Matter from flying. *Aldrovandus* ſaith it is uſed inſtead of *Lapis Samius* by Goldſmiths, to cleanſe their Gold and Silver.

2. *Amelitis Terra, Pharmacitis*, ἀμπελῖτις, Ampelite Earth. It Digeſts, Mollifies, and helps malignant Ulcers, as *Aldrovandus* ſaith. *Galen* ſaith it is uſed to prevent Worms. *Cæſius* ſaith it Diſſipates and Refrigerates. The beſt is black, equally ſhining, and eaſily diſſolved in Liquor.

3. *Arena, Sabulum*, Ψάμμος, ψάμμος, Sand. *Galen* ſaith that the Sea Shoar is Abſterſive, and helps the Dropſie being covered therewith; it is cold, and diſcuſſing Tumors by repulſion.

4. *Bolus Armenus, Boltus Armenus & Orientalis Gleba*, Bole Armeniack. It is ſo called becauſe it comes from *Armenia*; but it is alſo found in *Germany*. *Schroder* ſaith it is a pale red Earth, impregnated chiefly with Iron Vapors. It is very dry, aſtringent and ſtrengthening, good to ſtop Fluxes, thicken Humors, reſiſt Putrefaction, expel Poyſon; and therefore is excellent againſt the Diarrhœa, Dyſenteria, Flux of the Terms, Catarrhs, Spitting Blood, Bleeding at Noſe, and Wounds, *&c.* often uſed outwardly in ſtrengthening Cataplaſms, and binding Pouders. The beſt is that which is free from Sand, cleat and ſmooth; being taſted, ſticks to the Tongue, melts in the Mouth like Butter, and when moiſtned does Bubble. *Galen* ſaith it helps putrifying Ulcers of the Mouth, Ulcers in the Tabes, and Peſtilential Diſeaſes, Drunk in Wine.

6. *Cimolia, Terra Saponaria, Creta Cimolia, Smectis*. Ἡ κιμωλία, Fullers Earth. It is cleanſing and diſcutient, refrigerates, digeſts, and works according to

the Nature of the things with which it is mixed. Applyed with Oxycrate, it is very good againſt Burns and Scalds. *Dioſcorides* ſaith that both the White and Purpliſh help Swellings behind the Ears, and other Knots, Tumors in the Teſticles, and other Swellings; as alſo St. *Anthonies* Fire. The beſt is the cold and fat, which is good againſt the Gout, Achores, and falling of the Hair.

6. *Creta, Terra Cretica,* Κρήτη, Chalk. It is Dry, Abſterſive, Emplaſtick, Binding, Anodyne, and good againſt Heart-burnings. Outwardly, it dries up Wounds and Ulcers. *Aldrovand* ſaith it is a little Binding and Alexipharmick; uſed in Milk it kills Worms in Children. It is called *Creta*, from the Iſland *Candy*, but there is much of it in many other parts: It is a Noble Earth, hard and white.

7. *Eretria Terra, Creta Eretria,* Ἐρετρίας Γῆ, Earth of *Eretria*. It is almoſt of the Nature of the *Samia*, but more binding than *Lemnia*; ſome waſh it once or twice to make it more gentle; others calcine it, that it may be more ſubtil, ſharp, and digeſting; after which if it be waſhed, it is much more effectual to fill and Cicatrize Wounds. The beſt is that of an Aſh Color, the other is White. *Dioſcorides* ſaith it cools, binds, and gently mollifies, fills hollow Ulcers, and conglutinates Wounds. *Hippocrates* ſays, That applyed moiſt to the Breaſt in an *Empyema*, it ſhews the place of Section, by drying there firſt.

8. *Japonica Terra, Terra Japonicæ, Catechu*, Japonian Earth. *Schroder* ſaith it is an Outlandiſh Earth, of a Purple Colour, wit white Spots, as if mouldy, ver ſharp in Taſte, melts in chewin leaving a ſweetneſs behind it. is drying, and held in the Mou it drys up Catarrhs, and ſtreng ens the Head.

9. *Lutum, Argilla, Terra figlina,* Ἄργιλλος, Clay. *Avi* ſaith that all ſorts hereof a cold, drying, binding and abſte ſive, good againſt Ulcers, of th parts, ſharp and diſcutient; waſhed they loſe their Acrimon but dry more, and are therefo better to Incarnate and Cicatriz Applied to the Temples wi Vinegar, they ſtop Bleedi at Noſe; *(ſo alſo Bole)* a eaſe pains.

10. *Marga, Creta foſſitia,* Μά γα, Marle. It is a kind of Fat Marrow of the Earth: It dr binds and heals, and as *Schro* ſays, reſolves Tartar and coa lated Blood, given inward *Geſner* ſaith there is a ſort wh is called *Lac Lunæ*, is very go to dry up Ulcers, and ſto Hæmorrage: Taken inwardly any Liquor to ℥i. it increa Milk in Nurſes.

11. *Ochra, Sal Vitruvij,* Ὠχρὸς Oker. It is a yellow hard Ea good againſt Bruiſes, and to cuſs hard Tumors, uſed in a taplaſm; it alſo drys, binds, cuſſes and repreſſeth Excreſ cies. *Dioſcorides* ſaith it bre the *Tophe*, or Nodes of the Jo *Fallopius* ſaith it is deterſive, that which is taken out of E or Copper Mines is Cauſt There is a fractitious ſort, (m of Lead) uſed by Painters.

12. *Pnigitis, Suffocativa T*

…ντηίτας, Black Earth. It is
…rp, aſtringent, cleanſing and
…ling, like in Virtue to Fullers
…rth, but weaker.

…3. *Rubrica, Sinopis Miltos, Ma-*
… Μίλτος, Rubrick, or Red
…r. *Schroder* ſaith it drys and
…ds, and is chiefly uſed in drying
vulnerary Plaiſters. Taken
…ardly *Dioſcorides* ſaith it binds
Belly, taken in an Egg or a Cly-
…: The beſt is without Stones,
…y, thick, and of one Color: It
…ed by Painters and Carpenters
…ake red Lines with. *Hippocrates*
it is good againſt Burnings,
…according to Signature, helps
Liver, as appears by the Color.
…. *Selenuſia Terra, Creta Sele-*
…, Τῆ σελήνουσα, Selenuntine
…h. It is cleanſing, and uſed
…me as a Coſmetick, to help
…s of the Skin. The beſt is
…, ſhining and crumbling;
…ntly drys, and is therefore
againſt Ulcers. *Aldrovand*
…it is Alexipharmick, and not
…ior to *Terra Lemnia.*

…; *Terra Chia*, Τῆ Χία, Earth
…hios. It cleanſes the Skin,
…akes away Wrinkles, cauſing
to ſhine. *Galen* ſaith it has
…irtues of *Terra Samia*, and is
…n Baths to cleanſe. The beſt
…hite, or of an Aſh Color, and
…nd in the Iſle of *Chios* in the
…n Sea.

…; *Terra Lemnia, Sigillum Lem-*
…*& Sphragis*; *Miltos Lemnia*,
…α Τῆ; Earth of Lemnos.
…*ides* ſaith it is Drying and
…pharmick, being an Antidote
…Poyſon and Venemous
…ds. It ſtops Fluxes, and cures
…ſentery; ſo alſo given in
…s; *Aldrovand* ſaith it is
good againſt Peſtilential Fevers, waſht in Wine it conglutinates Green Wounds, and ſtops ſpitting of Blood and Vomiting. *Galen* ſaith injected with juice of Plantane, it helps putrid Ulcers.

17. *Terra Melia, Terra Melitenſis, Melina.* Τῆ μηλία, Earth of Melos. *Dioſcorides* ſaith it is Aluminous and Cleanſing. It gently drys, and cauſes a good Color: It helps the Leproſie, and takes away Freckles: Some ſay it is as good againſt Fevers, Fluxes and Worms, as Earth of *Lemnos.* The beſt is that which is freſh, ſoft, brittle, clean and eaſie to diſſolve in Water. Painters uſe it to preſerve their Colours; and Chirurgeons to put into their Green Plaſters. It is called Sealed Earth of St. *Paul.*

18. *Terra Samia, Stella Samia, Syropicon, Collyrion Cæſij*, Τῆ σαμία, Earth of Samos. It is Cold, Aſtringent, and Repercuſſive, more Spirituous than that of *Lemnia*; moſt uſed againſt ſpitting of Blood, Dyſenteries, and Womens Fluxes. The beſt is the white, light, ſoft, juicy and brittle; with juice of Plantane it cures Ulcers with inflammation. The Paroides and Cæliack, with Oil of Roſes it helps hot Phlegmons, Bubo's, running Gouts, and mitigates pain, as alſo the inflammation of the Teſticles. Drunk it helps the Bitings of Serpents, and other Venemous Beaſts, and is an Antidote againſt Poyſon.

19. *Terra Stringenſis*, Earth of Striga. It is called the Marrow of Auxungia of Gold, becauſe it is impregnated with the Sulphur of Gold. There is another ſort

called *Lignicenſis*, White, Red or Aſh coloured, this is called the Auxungia of Silver, becauſe it is impregnated with the Sulphur of Silver. The firſt of theſe is good in Diſeaſes of the Heart: The latter in Diſeaſes of the Liver, that being beſt which is Aſh Coloured. They both have the Virtues of *Terra Sigillata*.

20. *Terra Sigillata*, *Sileſiaca*, *Sphragis*, *Teremachtim*, Sealed Earth. There are ſeveral ſorts of Sealed Earth, as the *Terra Lemnia*, *Samia*, *Melia*, *Strigenſis*, and the *Turkiſh*, which is properly ſo called, and that which is intended here, *viz.* that from *Conſtantinople*, which is of an Aſh Colour, and indeed the beſt of all Earths which are known to us; though that of *Lemnos*, which is red, is often uſed for the true. The beſt Earth is known, 1. By the ſticking to the Tongue. 2. If caſt into Water, it riſes up in Bubbles. *Terra Sigillata* is Drying, Binding, Sudorifick and Alexipharmick, reſiſting Plague, Poyſon, Putrefaction, and all kinds of Malignity and Venom. It is chiefly uſed againſt the Plague, Malignant Fevers, *Diarrhœa*, *Dyſenteria*, and Bitings of Venemous Beaſts: it powerfully diſſolves congealed Blood, and provokes Sweat: Experience has confirmed it oftentimes to Cure the Falling Sickneſs, given *à* ℈i. *ad* ii. and ſome ſuppoſe it a good Remedy againſt Philters. Outwardly it cures the Bitings of Venemous Beaſts, and cleanſes Malignant Wounds. From Sealed Earth you have, 1. A Magiſtery 2. A Simple Spirit. 3. A Compound Spirit. 4. An Oil.

21. *Magiſtery of Sealed Ear*

Diſſolve it in Spirit of Salt, precipitate with Oil of Tartar have you a Precipitate of the c of the Earth, and having the Virtues. Doſe à gr. x. *ad* xxx.

22. *Spirit of* Terra Sig *Simple.*

Diſtil it alone in a Retort, a bare Fire, into a large Rec ſo have you firſt a Flegm, then tle white Spirit, pleaſant in and Smell, the Earth remaini bottom in its own ſhape.

Where note, 1. That it no rectifying, but is uſed the Flegm *ad* ℈ſs. 2. T you muſt macerate the Ea Rain Water, and then Diſt Spirit, and impregnate it w own Salt, it is called the zed Spirit, or Balſam of E to which if you join the F which aſcend by a ſtrong being Diſtilled alone, it w be better. It has all the V of the Earth, but exceed ſtrength, is Anodyne, eaſe of the Gout, cures Scabs, a ſolves Gold.

23. *Spirit of* Terra S *Compound.*

Steep the Earth in Wat Diſtil it in a Retort gently, to open the Body; then ad of Wine, Digeſt and Diſtil a

It has the Virtues of mer. Doſe *ad* gut. xx.

24. *Oil of* Terra Sigilla

Macerate the Earth with Rain Water, and digeſt 40 a warm place, ſo will the parated and ſwim on the to rate the Water by a Glaſs to the Oil put ſix times as m and you will have an Oil o

e colour swimming in the Spirit: ge the white matter left at bot- n like a Pearl, and with Rain ter extract the Salt, which put the Oil; circulate it a while, n Distil in a Glass Retort in nd, so have you the Oil or Essence Earth.

It is a Specifick against Poyson, gue, Malignant Fevers, Small x, Stone, &c. Dose gut. vi. some convenient Liquor.

Of WATERS.

There are several sorts of ter, of which 1. Fountain. Well. 3. River. 4. Rain. 5. w. 6. Dew. 7. and Mineral ters are chief.

. Of Fountain or Spring Wa-

hat is the best and purest which ngs from the East, and goes to- ds the West, which runs from ntains, is pure, thin, light, and r as Crystal, being hotter in ter and colder in Summer. This rmed with a Toast, is often gi- to Sick People.

6. Of Well Water.

t is not so good as the former, but thing more crude and heavy, if it rises from a good Spring, it be used instead of the other.

7. Of River Water.

f it lyes towards the Sun, and a good Stream, is purer than Water; for although it may be resent thicker, yet after a little ing it becomes much more fine.

8. Of Rain Water.

t exceeds all the former Waters, ought to be preferred for Physick; say that the Rain which co nes the South or East is the best, because more ripened and digested by the Sun.

29. Of Snow Water.

It is like to Rain, but much more piercing, and therefore Schroder *says provokes Sweat, being more impregnated with Salt than any other, from its condensation with cold.*

It is good against Burnings and Scaldings, taking the Fire out and healing them; also *Zachtus* tells us of a desperate Tooth Ach which was cured therewith; that is best which is gathered whilst the Sun is in Capricorn.

30. Of Dew, or May *Dew.*

It exceeds all Waters for thinness, purity, clarity, penetration and volatility, as having in it a more volatile, sharp and excellent Salt. May *Dew is best.*

31. Of Mineral Waters.

Mineral Waters are either Spaws *or* Baths, *both which are Fountain Waters, impregnated with Mineral Essences.*

This Mineral Substance is of divers sorts, as Earthly, Bituminous, Sulphurous, Saline, Vitriolick and Metallick, *&c.* The Virtues of which are to be gathered from the Simplicity or Complex Nature of the Matter or Matters constituting, so some Spaw Waters Vomit, others Purge, some provoke Urine, others Sweat: Some Baths also are hot, others cold, *&c.*

32. Spirit of Rain, or May-Dew.

℞ *A large quantity of Snow Water, Rain, or* May *Dew, Distil in* B.M. *in a Glass Still, taking only the Spiritual part.* Or thus: *filter, digest, and putrify for* 40 *days in a*

close Vessel, that the faces may settle, then distil as before.

33. Salt of Rain, or May Dew.

Take a Barrel of Water, let it exhale a while, (filterating it if need be) then evaporate to dryness: The faces which are full of Salt, Elixivate by many Solutions, so shall you have a pure Salt.

34. Essence of Rain or May Dew.

Impregnate the former Spirit, with the Salt, circulating of them for 40 days in a luted Glass Vessel. This is Alcalized Spirit of Rain, or Dew, &c.

35. Philosophical Tartar of Clossæus.

℞ Dew or Rain Water, put it into a Vessel, so as it may fill it half full, seal it up Hermetically, put it into a Stove or hot Bath, or other place equivalent, that by the power of the gentle and constant heat, there may be shining Atoms at the bottom of the Vessel, (which are a white Earth) separate them from the Azure Water above them, and keep them for use.

36. Faber's Burning Spirit Rain Water.

℞ the former Tartar, imbibe with a tenth part of other R Water, digest till it grows thic repeat this ten times, till you ha a matter thick like Honey; fr which, by a Fire of Ashes, dra sharp Spirit; then by a Fire in Sa a Fiery Spirit: rectify both, Cohobate often upon the Ca Mort. which remains, digest always between each Cohobati what at last is left, calcine i reverberating Fire, till it be wh out of which draw a Salt, wh join with the former Liquors; di and coagulate in B.M. sublime a Crystal Salt; put those Crys into a Glass Vessel Hermetic sealed, digesting in a close Fur for a whole Month.

This has been taken by so for an Universal Medicine: the difficulty in making will ha ly countervail the cost. It Pectoral, and good in all Dise of the Lungs.

Libri Tertij FINIS.

Of Compound Internal Medicaments.

Liber Quartus.

CHAP. I.

Of WATERS Distilled.

Spiritus & Aqua Absinthij minus Compositæ, Spirit and Water of Wormwood, the lesser Composition.

(Colledge.) *Take Leaves of Wormwood dryed* ℔ii. *Aniseeds* ℔ss. *macerate them in 6 Gallons of thin Ale for one day and night, then distil off 4 Gallons in* B.M. *adding to every Gallon of the Distilled Liquor* ℔i. *of the best Sugar: Let the first Pounds be called Spirit of Wormwood, but the following Wormwood Water, the lesser Composition.*

(*Salmon.*) The reason of this direction is, because the Spirits of most Vegetable Bodies, chiefly Aromaticks ascend first, the Phlegm afterwards. The Intention of this Water and Spirit is to strengthen, fortify and warm the Stomach, which it does effectually, thereby taking away Illness, Rawness, Loathing and Vomiting, and causing a good Digestion. See Wormwood *Lib. V. Cap.* 4. whose Virtues it has. You may take it in Bawm or Mint Water; of the Spirit ℥ss. of the Water ℥i. at a time, either in the Morning fasting, or when you find any indisposition of the Stomach.

(Colledge.) *After the same way (only omitting the Aniseeds) are prepared the Spirits and Waters of whole Herbs, as of Angelica, Bawm, Mint, Sage, &c. Of Flowers, as of Rosemary, Clary, Carnations, &c. Of Seeds, as Caraways, &c. Of Berries, as those of Juniper. Of Peels, as those of Oranges, Citrons, Limons, &c.*

(*Salmon.*) All which retain the Virtues of the Simples, which see each in its respective place aforegoing. The Doses are the same with those of Wormwood.

2. *Spiritus & Aqua Absinthij Magis Compositæ*, Spirit and Wa-

ter of Wormwood, the greater Compoſition.

Colledge.) *Take of Marſh and Common Wormwood*, ana lbi. *Sage, Mint, Bawm, A.* M. ii. *Roots of Galanga, Ginger, Calamus Aromaticus, Elecampane, A.* ℥iii. *Liquorice* ℥i. *Raiſons ſtoned* ℥iii. *ſweet Fennel Seeds, Aniſeeds, A.* ℥iii. *Cinnamon, Cloves, Nutmegs*, ana ℥ii. *Cardamoms, Cubebs, A.* ℥i. *let thoſe things be cut which are to be cut, thoſe bruiſed which are to be bruiſed, and let them be ſteeped in eight Gallons of Canary Sack for* 24 *hours; then Diſtil in* B.M. *adding two Ounces of the beſt Sugar to every Pint of Water. The firſt Pint call Spirit of Wormwood, the greater Compoſition.*

Salmon.) It has the Virtues of the former, beſides which it chears the Heart, comforts the Brain, abates Melancholy, and relieves languiſhing Nature. Doſe of the Spirit ℥ii. of the Water *a* ℥iv. *ad* ℥i. in Bawm Water, or alone.

3. *Spiritus & Aqua Angelicæ, magis Compoſita*, Spirit and Water of Angelica, the greater Compoſition.

Colledge.) ℞ *Roots of Angelica* ℥viii. *Leaves of Carduus Benedictus* ℥vi. *Bawm, Sage, A.* ℥iv. *Seeds of Angelica* ℥vi. *ſweet Fennel Seeds* ℥ix. *let the Herbs and Seeds, being dryed, be groſly bruiſed, to which add of the* Species Aromaticum Roſatum *and* Diamoſchu dulce, *A.* ℥iſs. *macerate them two days in eight Gallons of Canary, and Diſtil them according to Art with a gentle Fire: To every Pint of Liquor Diſtilled add* ℥ii. *of Sugar diſſolved in Roſe Water. Let the three firſt Pints be called Spirit, the remainder by the Name of Water.*

Salmon.) In the former D penſatory it was Leaves of An lica and Carduus, *A.* ℥vi. that all the alteration. This was tended to fortify the Heart, a reſiſt the Infection of the Plag and other Malign Diſeaſes. chears the Spirits, and is a go Preſervative againſt Epidemi Diſtempers. The Doſe of the S rit is ℥ſs. of the Water *ab* ℥i. ℥ii. in Spaniſh Wine or Roſem Water, in the Morning Faſti or a little before Eating.

4. *Spiritus Lavendul. & Compoſ. Matthiæ*, Spirit of Lavender Co pound.

Colledge.) ℞ *Flowers of* vender gal. i. *rectified* S. V. gal. *cloſe the Veſſel, and digeſt them the Sun ſix days, and Diſtil t by an Alembick with its Refrig tory.* ℞ *Flowers of Sage, Roſem Betony, A.* M. i. *Flowers of Bor Bugloſs, Lillies of the Valley, C ſlips, A.* M. i. *let the Flowers, b newly gathered, and in a fit t be macerated in* gal. i. *of* S. V. *r fied, and mixed with the afore Spirit of Lavender Flowers, ad the Leaves of Bawm, Feather of the Orange Tree, freſh gathe Flowers of Stœchas, Orange T Bay Berries*, ana ℥i. *give all a cient Digeſtion, and Diſtil ag after which add the outward of the Citron Peel, Peony Seeds b ed*, ana ℥vi. *Cinnamon, Mace, N megs, Cardamoms, Cubebs, T Sanders, A.* ℥ſs. *Wood of A* ℥i. *digeſt twenty four hours; ſtrain and filter, and add to it pared Pearls* ℥ii. *Ambergriſe, M Saffron*, ana ℈i. *Red. Roſes d Red Sanders, A.* ℥ſs. *Yellow ders, Citron Peels dryed*, ana

et the Species, *being tyed up in a bin Rag, be hung in the ſaid Spirit.*

Salmon.) This is a troubleſome Medicament to be made, nor can it be done in a ſhort time. 1. The Flowers are to be put into the S. V. when they are in their prime; thoſe which are in Flower firſt, in the firſt place, and that infuſion kept till the other things are ripe and fit to be put in in order. 2. That in every Diſtillation the Fæces be drawn dry, becauſe the S. V. is deflegmated. 3. That inſtead of Orange Tree Leaves freſh, you may uſe Roſemary. 4. That by ſufficient Digeſtion, is intended 24 Hours, that being time long enough for ſuch high rectified Spirits to extract the Powers and Virtues of any ordinary Vegetable, eſpecially its Flowers and Leaves. 5. That in the Old Diſpenſatory the laſt Digeſtion was to be ſix weeks long, but in this to be but a day and Night, which Emendation is good, and time long enough, for the aforeſaid Reaſon. The Intention of this Medicament is againſt the Falling Sickneſs, and all cold Diſtempers of the Head, Womb, Stomach and Nerves, as the Apoplexy, Palſy, Convulſions, Megrim, Vertigo, loſs of Memory, dimneſs of Sight, Melancholy, Swooning Fits, and Barrenneſs in Women. You may give it in Canary, or Syrup of the juice of Black Cherries, or in Florence Wine. Country People may take it in Milk or fair Water ſweetned with Sugar. Its an excellent but coſtly Medicine. Doſe to a Child *à* ℈i. *ad* ʒi. to a Man *à* ʒi. *ad* iv. in the Morning Faſting. Note, that in the former there were Jujubes ℔ſs. which in this are omitted.

5. *Spiritus Caſtorei*, Spirit of Caſtor.

Take of freſh Caſtor ʒiv. *freſh Lavender Flowers* ʒi. *Flowers of Sage, Roſemary*, ana ʒſs. *Cinnamon* ʒvi. *Mace, Cloves*, ana ʒii. *Spirit of Wine rectified* ℔vi. *digeſt them in a Phial, only to the third part full, in warm Aſhes for two days, being cloſe ſtopped with a Cork and Bladder; then Diſtil in* B.M. *and keep the Spirit in a Glaſs, with a Glaſs Stopper for uſe.*

Salmon.) This was intended againſt all cold Diſtempers of the Head, Brain, Womb and Nerves, as the Epilepſy, Apoplexy, Convulſions, Palſie, Lethargy, and dulneſs of the Senſes, mixed with Oil of Amber and Oil of Ben, of each a like quantity; it helps Deafneſs and thick Hearing; it is a potent Reſiſter of Poyſon, and good againſt all Peſtilential Diſtempers. It prevails againſt Fits of the Mother, and cauſes ſpeedy Delivery to Women in Travel, bringing away both Birth and After-Birth. Doſe *à* ʒſs. *ad* ii. in Perſicary Water.

6. *Aqua Pataſitides compoſita*, Water of Butter Burs Compound.

Colledge.) *Take of freſh Roots of the Butter Bur bruiſed* ℔iſs. *Roots of Angelica, Maſterwort*, A. ℔ſs. *infuſe them in* ℔x. *of ſtrong Al., then Diſtil them in* B. M. *till the change of the Taſte ſhews that the ſtrength or ſpirit is come over.*

Salmon.) It is prevalent againſt the Plague, Poyſon, and all Peſtilential Diſeaſes: It is Pectoral, Ce-

Cephalical, Hysterick and Traumatick; good in the Suffocation of the Womb, and Passion of the Heart, warming the Stomach, chearing and reviving the Spirits, and defending against any Infection: as a Preservative, it may be taken in a Morning in Bawm Water, sweetned with Syrup of Vinegar, to ʒi. in Extremity, give it to ʒii. or more, in good Canary; and so it is good against Palsies.

7. *Aqua Raphani Composita*, Radish Water Compound.

Colledge.) *Take of the Leaves of both sorts of Scurvy-Grass green, and cleansed, A.* ℔vi. *bruise them, and express the juice, to which add juice of Brooklime, Water Cresses*, ana ℔ss. *of the best White wine* ℔viii *Lemons with their Peel*, N° xii. *fresh Bryony Roots* ℔iv. *Horse-Radish Roots* ℔ii. *Roots of Aron* ʒs. *Winters Cinnamon, Nutmegs*, ana ʒiv. *digest them all together for three days, then Distil them in* B.M.

Salmon.) In this there is added Roots of Aron ʒs. for which there is left out of Winter Cinnamon ʒiv. for in their former it was ʒviii. An alteration I think to the worse: It is a Water Composed only of Volatile things, and without doubt destinated for the Cure of the Scurvy, against which it is prevalent: it is a great Diuretick and Lithontriptick, breaking and bringing away the Stone both in the Reins and Bladder: is good against the Green Sickness, provokes the Terms, and cleanses the Womb. Dose ʒi. or more, Morning and Evening, in Rhenish Wine or Pellitary Water.

8. *Aqua Pœoniæ Composita*, Peony Water Compound.

Colledge.) ℞ *fresh Flowers of Lillies of the Valley* ℔i *(infuse them in* gal. iv. *of Canary.* ℞ *Flowers of the Line Tree* ℔ss. *of Peony* ʒiv *steep them together for two days then Distil in* Balneo Mariæ *dryness: In the Distilled Liquor infuse again Male Peony Roots, gathered in a good time* ʒiiss. *White Dittany, long Birthwort*, ana ʒss. *Leaves of Misleto of the Oak, Rue*, ana M. ii. *Peony Seeds husked* ʒx. *Rue Seeds* ʒiiiss. *Castoreum* ʒii. *Cubebs Mace*, ana ʒii. *Cinnamon* ʒiss *Squil's prepared* ʒiii. *Rosemary flowers* P. vi. *Arabian Staechas, Lavender*, A. P. iv. *Flowers of Betony Clovegillyflowers, Cowslips*, A. P. vi *Juice of Black Cherries* ℔iv. *distil all in a Glass Body till they are dry*

Salmon.) This is the *Aqua Antepileptica Langii*, described also by *Erastus*, but with some difference. It also differs from that in their Old Dispensatory, by the putting in of the Line Tree Flowers instead of the Lilly Convally Flowers. It was at first design'd against the Falling Sickness, as the Title of *Langius* imports, in which Disease it is an excellent thing: It is powerful against Convulsions and Palsies, being a great strengthner of the Head, Brain and Nerves; it comforts the Heart, clears the Sight, and helps a bad Memory coming from cold and moisture of the Brain. Dose ʒi. or ʒiss Morning and Evening, in Rosemary, Sage, or Black Cherry Water.

9. *Aqua Epidemica*, The London Plague Water.

Colledge.) ℞ *Roots of Angelica Masterwort, Butter Bur, Peony*, ℔ss

lbſs. *Roots of Spignel, Vipers Graſs, Virginian Snake Root, A.* ℥ii. *Leaves of Rue, Roſemary, Bawm, Carduus Benedictus, Scordium, Marigolds with the Flowers, Dragons, Goats-Rue, Mint, A.* M. iv. *to which, being made fit, put ſpring Water* gal. iv. S. V. *rectified* gal. ii. *and in a cloſe Veſſel, with the heat of a Bath, let them be digeſted two days; then diſtil in* B.M. gal. iv. *in which hang Saffron* ℥ſs. *tyed up in a Rag; to every Pound of this diſtilled Water put of the beſt Sugar* ℥iſs. *then ſtrain it through* Hippocrates *his Sleeve.*

Salmon.) The Title ſhews the Virtues, for which it is a very excellent thing; as alſo againſt all Malign Diſeaſes, as Meaſles, Small Pox, Spotted Fever, and the like: The Doſe is from ℥i. to ℥ii. in Angelica or Sage Water, ſweetned with Syrup of Vinegar or Clovegilliflowers. But whereas the Colledge preſcribes Spring Water, the Apothecary would do much better, if he took in place thereof ſo much Canary or Rheniſh Wine; and then the rectified S. V. is needleſs; for what need is there of the dephlegmating of that, to which you muſt put immediately new Phlegmatick Bodies? This is plainly *Penelopes Telam Texere.*

II. *Aqua Bezoartica Langij,* The Bezoartick Water (without Bezoar.)

Colledge.) *Take Leaves and Roots of Celandine* M. iiiſs. *Rue* M. i. *Scordium* M. ii. *Dittany of Creet, Carduus Benedictus, A.* M. iſs. *Roots of Zedoary, Angelica, A.* ℥iii. *the outward Peels of Citrons and Limons, A.* ℥v. *Clovegilliflowers* ℥iſs. *Red Roſes, Centory flowers the leſs, A.* ℥ii. *let thoſe things be cut which are to be cut, and all ſteeped three days in the beſt* S. V. *and Malaga Wine,* ana lbiiiſs. *Vinegar of Clovegilliflowers, juice of Limons,* ana lbi. *let them be Diſtilled by* B.M. *in a Glaſs Veſſel; then to the Diſtilled Liquor add Cinnamon* ℥iii. *Cloves* ℥iiſs. *Venice Treacle* ℥iii. *Camphir* ℈ii. *Troches of Vipers* ℥ſs. *Mace* ℥ii. *Wood of Aloes* ℥i. *Yellow Sanders* ℥iſs. *Seeds of Carduus Benedictus* ℥i. *Kernels of Citrons* ℥iii. *digeſt all for two days; then Diſtil in* B.M. *with a very gentle fire, and repeat the Diſtillation twice or thrice: After half is Diſtilled off, the remainder ſtrain through a linnen Cloth, and abſtract to the thickneſs of Honey, calling it the Bezoartick Extract.*

Salmon.) This is much altered from what it was in their Old Diſpenſatory. 1. The Scordium here is but M. ii. which was in that M. iv. and in the Old the Citron and Lemon Peels was *A.* ℥vi. the Cloves ℥iij. the Troches of Vipers ℥ij. the Wood of Aloes ℥i. 2. The Old had but one Diſtillation after the Maceration of all the Ingredients, this has two. This Water is Sudorifick, Alexipharmick and Antifebritick, powerful againſt all Peſtilential Diſeaſes, reſiſts Melancholy, chears the Spirits, and comforts ſuch as are in Conſumptions. Doſe à ℥ii. *ad* ℥iv. in Scordium Water, in the Morning Faſting, or in any Fainting or Swooning in time of the Fit. The Extract participates of the ſame Virtues, of which you may give ℈i. at a time.

12. *Aqua & Spiritus Lumbric-*

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rum Magiſteriale, Magiſterial Water and Spirit of Earth Worms.

Colledge.) *Take of Earth Worms well cleanſed* ℔iii. *Snails with ſhells on their Backs* gal. ii. *beat them in a Mortar, and put them into a convenient Veſſel, adding ſtinging Nettles, Roots and all,* M. vi. *Wild Angelica* M. iv. *Brank Urſine* M. vii. *Agrimony, Betony, A.* M. iii. *Rue* M. i. *Common Wormwood* M. ii. *Roſemary Flowers* ℥vi. *Dock Roots* ℥x. *Sorrel Roots* ℥v. *Turmerick, inner Bark of the Barberry Tree, A.* ℥iv. *Fenugreek Seed* ℥ii. *Cloves* ℥iii. *Hartſhorn, Ivory, both in groſs Pouder, A.* ℥iv. *Saffron* ℥iii. *ſmall* S.V. gal. ivſs. *macerate all together* 24 *hours, then diſtil by* B. M. *in a glaſs Body; let the firſt* ℔iv. *be ſet by for Spirit, the remainder for Water.*

Salmon.) It is to be noted, 1. That though you take Snails with Shells, you are not to uſe the Shells in this Work. 2. That the Powers of Vegetables, (much leſs of Animals) are not to be drawn with ſmall Spirit of Wine; rectified is much better, and ſo much the more neceſſary here, by reaſon the Digeſtion is to be but 24 hours. 3. That the Diſtillation had much better be performed apart, *viz.* the Animals to be Diſtilled apart, and the Vegetables apart; and then the Spirits to be joined and drawn over in a third Diſtillation. *Thou ſhalt not Sow mingled Seed,* was the Dictate of the Holy Spirit: Things Hetrogenious cannot join, Homogene may: The difference is reſolved by the ſeveral Diſtillations, which every Operator will eaſily find.

The intention of this water was againſt Conſumptions, for which it is very excellent, opening all Obſtructions of the internal *Viſcera*, whereby the Nutriment is hindered to be conveyed to its reſpective parts: It is good againſt the Jaundice, obſtructions of the Gall, Hectick Fevers, and moiſt Diſeaſes of the Head and Brain. Doſe of the Spirit ℥ii. in Sage water: of the water ℥i.

13. *Aqua Gentiana Compoſita*, Gentian Water Compound.

Colledge.) ℞ *Gentian Roots ſliced* ℥iſs. *Leaves and Flowers of Centory the leſs, A.* ℥iv. *White Wine* ℥xii. *macerate* 8 *days, diſtil in* B.M.

This Water was intended to ſtrengthen the Stomach, help Digeſtion, and to be a preſervative in peſtilential Seaſons: It is excellent againſt the Rickets, helps Stitches in the Side, provokes the terms, expels both birth and After-birth, and is good againſt the Jaundice, given two ſpoonfuls at a time in Syrup of Cicory with Rhubarb.

14. *Aqua Gilberti*, Dr. Gilbert's Water.

Colledge.) ℞ *Scabious Leaves, Burnet, Dragons, Bawm, Angelica, Pimpernel with purple flowers, Tormentil with the Roots, A.* M. ii. *let all of them, being well gathered, and prepared, be infuſed in Canary* gal. iv. *Draw off in* B.M. gal. iii. *to which add of the Cordial flowers A.* ℥iii. *Clovegilliflowers* ℥vi. *Saffron* ℥ſs. *Roots of Turmerick* ℥ii. *Galanga, Seeds of Baſil, A.* ℥i. *Citron Peels dryed* ℥i. *Seeds of Citrons, Carduus, Cloves, A.* ℥v. *Hartſhorn raſped* ℥iv. *digeſt them twenty four hours, and diſtil in* B.M. *having before hand in the Neck of the Alembick Pearls prepared* ℥iſs. *Red Coral prepared, Crabs Eyes, white Amber, A.* ℥ii. *Crabs Claws in ſ*

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Pouder ℥vi. *Oriental Bezoar, Ambergriſe, A.* ℈ii. *Laſtly add white Sugarcandy* ℥xii. *diſſolve in Red Roſe Water* ℥vi. *mix with Spirit or Water of Cinnamon* ℥iv.

Salmon.) This is a Lamentable Hodge-podge of altogether, things of ſuch different Natures and Kinds, which by the higheſt of the preſcribed Operations can never be united. 1. There is a concluſion of Vegetables, Minerals and Animals, through the Mineral part of which the Spirit is only to paſs, but what Virtue the Spirit of Water draws therefrom, I muſt confeſs my ſelf ignorant, and really believe all that labor and coſt loſt. 2. What in this is ordered only to be hung in the Neck of the Alembick, in their Old Diſpenſatory was to be ſteep'd ſix weeks in the Sun, in a Veſſel cloſe ſtopp'd, which if it be any thing material, is much the better way: 'Tis a good Cordial for the Conſumptive, it chears the Heart, revives the Spirits, and helps the dulneſs of the Brain. Doſe ℥i. 'Tis too dear for ordinary Perſons.

15. *Aqua Cordialis frigida Saxoniæ*, Hercules Saxonia his cooling Cordial Water.

Colledge.) *Take of the Juice of Borage, Bugloſs, Bawm, Biſtort, Tormentil, Scordium, Vervain, ſharp pointed Dock, Sorrel, Goats Rue, Chervil, Blew Bottle both ſorts, Roſes, Marigolds, Limons, Citrons, A.* ℥vi. *Burnet, Cinkfoil, A.* ℥iii. *White Wine Vinegar* ℔i. *Purſlane Seed, Flowers of Water Lillies, A.* ℥ii. *Flowers of Borage, Bugloſs, Violets, Clovegilliflowers, A.* ℥i. *Diarrion Santalon* ℥vi. *let all of them, being rightly prepared, be digeſted three days, then diſtilled in a Glaſs Body in* B.M. *To the diſtilled Liquors add Pearls in Pouder* ℥iii. *mix them well and keep them for uſe.*

Salmon.) This is the ſame with that in the Old Diſpenſatory, except. 1. They have left out the Earth of *Lemnos, Sileſia* and *Samos, A.* ℥iſs. 2. The Pearls was there ordered to be prepared with juice of Citrons. 3. They have left out the Citron and Carduus Seeds *A.* ℥i. It is an excellent Water, good for ſuch as have hot Stomachs, and intended by the Author thereof (an *Italian* Phyſician) to cool the heat of burning Fevers, though never ſo Violent and Malignant. You may take ℥i. or ii. or more at a time, and is indeed a good Vehiculum to convey other hot Medicaments in.

16. *Aqua Theriacalis*, Treacle Water.

Colledge.) ℞ *of the juice of green Wall Nuts* ℔iv. *juice of Rue* ℔iii. *Carduus, Marigolds, Bawm, A.* ℔ii. *freſh Roots of Butter Bur* ℔iſs. *Roots of Burdock,* ℔i. *of Angelica, of Maſterwort, A.* ℔ſs. *Leaves of Scordium* M. vi. *Old Venice Treacle, Mithridate, A.* ℥viii. *Generous Canary* ℔ii. *ſharp Wine Vinegar* ℔vi. *juice of Lemons depurated* ℔ii. *digeſt two days in* Balneo *in a cloſe Veſſel, then Diſtil; from what remains may be prepared a Theriacal Extract.*

Salmon.) In their former Diſpenſatory they ordered the Diſtillation to be in Sand; in this the way of Diſtilling is left out: But if you would have it pleaſant to the Pallate, you muſt Diſtil it in B.M. elſe the Empyruma will be ſo great, that it will be unſufferable, and ſpoil whatſoever it is mixt with. It is deſigned for an

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Antidote againſt the Plague, a Counter-poyſon, and a Cordial in Malignant and Burning Fevers, *&c.* having moſt of the Virtues of Venice Treacle. Doſe *ab* ʒſs. *ad* ʒiſs. in any convenient Mixture.

17. *Aqua Bryonia Compoſita*, Bryony Water Compound.

Colledge.) *Take Juice of Bryony Roots* ℔iv. *Leaves of Rue, Mugwort, A.* ℔ii. *of Savin* M. iii. *Featherfew, Nep, Penniroyal, A.* M. ii. *Baſil, Dittany of Creet, A.* M. iſs. *freſh Orange Peels* ʒiv. *Myrrh* ʒii. *Caſtor* ʒi. *Canary* ℔xii. *digeſt them four days in a fit Veſſel, then diſtil in* B.M. *about the middle of the Diſtillation ſtrain it out, and by Inſpiſſation make an Hyſterical Extract.*

Salmon.) This was intended to haſten and facilitate the Birth, bring away the After-Birth, and cleanſe the Womb of Impurities, for which it is a very excellent Medicine; and by the ſame reaſon it may be good againſt the Fits of the Mother: It provokes the Terms, and is good againſt the Green Sickneſs. Doſe from one Spoonful to two in the Morning faſting. It is dangerous for Women with Child.

18. *Aqua Imperialis*, Imperial Water.

Colledge.) *Take dryed Citron Peels, Orange Peels, Nutmegs, Cloves, Cinnamon, A.* ʒii. *Roots of Cyprus, Florentine Orrice, Calamus Aromaticus, A.* ʒi. *Zedoary, Galanga, Ginger, A.* ʒſs. *tops of Lavender, Roſemary, A.* M. ii. *Leaves of Bays, Marjoram, Bawm, Mint, Sage, Tyme, A.* M. i. *freſh White Roſes, Damaſk Roſes, A.* M. ſs. *Roſe Water* ℔iv. *White Wine* ℔viii. *bruiſe thoſe things which are to be bruiſed; digeſt all 24 hours, then diſtil them in* B. M. *according to Art.*

Salmon.) This Water was deſigned to ſtrengthen and comfort all the Spirits, Natural, Vital and Animal, and is excellent againſt Faintings and Swoonings; is a Counter-Poyſon, and Antidote againſt the Plague and Fevers: 'Tis ſuppoſed to reſtore ſuch as are in Conſumptions, ſtrengthen the Heart, Stomach and Brain, and reſiſt all cold Diſeaſes thereof. Doſe a ſpoonful in *Aqua Cordialis Saxonia.*

19. *Aqua Mirabilis*, The Wonderful or Admirable Water.

Colledge.) *Take of Cloves, Galanga, Cubebs, Mace, Cardamoms, Nutmegs, Ginger, A.* ʒi. *Juice of Celandine* ℔ſs. *Spirit of Wine* ℔i. *White Wine* ℔iii. *infuſe them 24 hours, and draw off in* B.M. *two Pound.*

Salmon.) The Spices are only to be groſly bruiſed, not beaten into a Pouder; and then if you macerate them a Week, 'twill be ſo much the better. It is a Cephalick, Pectoral, Stomatick, Cardiack, Hyſterick, Carminative, Anodyne, and Analeptick; of great force againſt the Cholick, pains in the Side and Stomach, coldneſs of the Ventricle, Coughs, Aſthma's, and moſt Diſeaſes of the Head and Brain: It comforts the Heart, revives the Spirits, helps Swooning Fits, provokes the Terms, is a Counter-Poyſon, an Antidote againſt the Plague, Peſtilence, all Malignant Fevers, and Peſtilential Diſtempers. It is ſaid to preſerve from the Apoplexy, and reſtore Speech loſt. Doſe à ʒiii. *ad* ʒi. in Roſemary Water.

20. *Aqua Doctoris Stephani,* Doctor Stephen's Water.

Colledge.) *Take of Cinnamon,* inger, *Galanga, Cloves, Nutmegs,* rains of *Paradice, Aniseeds, Fen-*l *Seeds, Caraways, A.* ℥i. *Leaves* Tyme, *Mother of Tyme, Mint,* age, *Pennyroyal, Pellitory of the* all, *Rosemary, Red Roses, flowers* Camomil, *of Origany, of Laven-*r, *A.* M. i. *steep them in Gascoign* ine ℔xii. *for a whole day; then* them be distilled in B. M. S. A. *Salmon.*) This Water was in-nded for Women in Labour, d has the Virtues of *Aqua Brio-Composita* at Sect 17. afore-ing. It is Cordial, strength-s the Heart, resists Poyson, ex-ls Wind, and comforts the ad and Brain. Dose *ab* ℥i. *ad* ii. *This, as (also the next fol-ing) was in their Old Dispensa-y, but left out in their New Old ; and now added again in this ir New Dispensatory.*

21. *Aqua Cœlestis, seu Aqua Vi-Matthioli,* Heavenly Water.

Colledge.) *Take of the best Cinna-*n ℥j. *Ginger* ℥ss. *of all the San-rs, A.* ℥vi. *Cloves, Galanga, Nut-gs, A.* ℥iiss. *Mace, Cubebs, A.* ℥i. *h sorts of Cardamoms, A.* ℥iii. doary ℥ss. *Seeds of Pepper Wort* i. *of Anise, sweet Fennel Seed, wild ots, Basil, A.* ℥iss. *Root of Ange-, Avens, Liquorice, Valerian the , Calamus Aromaticus, Leaves lary, Tyme, Calamint, Pennyroyal, t, Mother of Tyme, Marjoram, A. Red Roses, flowers of Sage, Rose-y, of Betony, of Stœchas, of Bugloss, Borage, A.* ℥ss. *Citron Peel* ℥iii. *se those things which are to be sed, and infuse them 15 days in best* S. V. ℔xii. *in a glass Ves-sel well closed; then let them be distilled in* B.M. *according to Art. To the Distilled Water add the Spices Diambra, Aromaticum Rosatum, Diamoschu dulce, Diamargariton frigidum, Diarrhodon Abbatis, Electuarium de Gemmis, A.* ℥iii. *Yellow Sanders bruised* ℥ii. *Musk, Ambergrise, (tyed up in a fine Rag) A.* ℈i. *clear Julep of Roses* ℔i. *let them all be shaked well together, that the Julep may be well mixed with the Water, then put them up into a Vessel closed with Wax and Parchment, till it grows clear, which then keep for use.*

Salmon.) This is a tedious long *Recipe*, invented by *Matthiolus*, without any thing of Reason or Rule; and the Colledge has made it longer, for they have added the Calamint, Penniroyal, Mint, and Mother of Tyme, and made some other little Alterations not worth mentioning. It has all the Virtues of the *Aqua Mirabilis* at Sect. 19. and may very well be used instead thereof; but 'tis scarcely so strong; and therefore may safely be given in the same Dose, and in the same manner. It resists Poyson, is a Preservative against the Plague, and restores in Consumptions.

22. *Aqua Terebinthinata*, Turpentine Water of Quercetan.

Colledge.) *Take Roots of Florentine Orrice, Leaves of Mint dryed, Dittany, A.* ℥i. *Seeds in Pouder of Agnus Castus, Rue, Lettice, A.* ℥vi. *Venice Turpentine* ℥iv. *White Wine* ℔iii. *digest all 24 hours in* B.M. *then distil them according to Art.*

Salmon.) The intention of this was without doubt to stop a Gonorrhœa, and repress the heat of Lust, but 'twill be best to do it after

after due purging and cleanſing: However the common white Potion made of only Turpentine, opened with the Yolk of an Egg, and diſſolved in fair Water, is much better, ſpeedier and ſafer. Of this Water of the Colledges Preſcription you may give ʒii. iii. or more at a time, twice or thrice a day. This is a new thing added.

23. *Aqua Protheriacalis*, A Water ſerving inſtead of Treacle Water.

Colledge.) ℞ *of Scordium, Scabious, Carduus Benedictus, Goats Rue, A.* M. ii. *freſh Citron and Orange Peels, A.* ʒiii. *Seeds of Citrons, Cardum, Hartwort, Treacle Muſtard, A.* ʒi. *Flowers of Marigolds, of Roſemary, A.* M. i. *let them be cut which are to be cut, and thoſe be bruiſed groſly which are to be bruiſed, then ſteep them in pure White Wine* ℔iv. *mix with Carduus Water* ℔ii. *in a Glaſs Veſſel cloſe ſtopped, and ſet it in the Sun for a Fortnight, or in a Stove for ſome days, often ſhaking it, Diſtil in* B.M. *ſo as the firſt two Pounds may be kept by themſelves for uſe, and what follows after by it ſelf: Then laſtly, to every Pound add of Julep Alexandria* ʒi. *and of Cinnamon Water a Spoonful.*

Salmon.) It has all the Virtues of Treacle Water at *Sect.* 16. and may ſerve as an Univerſal Vehiculum to convey any kind of Medicine in: It ſtrengthens and comforts the Heart, reſiſts Poyſon, helps Swooning Fits, and is prevalent againſt the Plague.

24. *Aqua Caponis*, Capon Water.

Colledge.) ℞ *A Capon, the Guts being pulled out, and cut in pieces, the fat being taken away, Boil it a ſufficient quantity of Spring Water in a cloſe Veſſel; then take this Broth* ℔iii. *Borage and Vi Water, A.* ℔iſs. *White Wine Red Roſes* ʒii. *Flowers of Viol Borage, Bugloſs, A.* ʒi. *Pieces Bread hot out of the Oven* ℔ſs. *namon bruiſed* ʒſs. *let all be Diſti in a Glaſs Alembick accordin Art.*

Salmon.) What Virtue ʒi thoſe Cordial Flowers can to ℔vii. of the Compoſition, ſcarcely to be known: The A theory inſtead of taking of t Quantities aſſigned by the ledge, would do better to tak Red Roſes, Violets, Borage Bugloſs Flowers, A. ʒiſs. ſo there would then be about allowed to ℔i. of Diſtilled ter, which is in Truth litt nough. The Intention of Water was for ſuch as are in C ſumptions, and lye lingring Hecticks and Maraſmos; tho really the Eſſence of a Capon ly prepared is meerly and a t ſand times better. You may ʒvi. of this Water at a time, M ing, Noon and Night, and n fear hurting your ſelf.

25. *Aqua Limacum Magiſt* Magiſterial Water of Snails.

Colledge.) ℞ *Juice of Gr Ivy, of Coltsfoot, of Scabious, of ted Lungwort, A.* ℔iſs. *Ju Purſlane, Plantane, Cappa Oak, Pauls Betony, A.* ℔i. *Blood, White Wine, A.* ℔iv. *den Snails cut* ℔ii. *Pouder of quorice* ʒii. *Roots of Elecam* ʒſs. *Florentine Orrice* ʒiſs. *Seeds* ʒiſs. *of the greater Seeds, Aniſeeds, A.* ʒvi. *S*

℥i. *Red Bole* p. vi. *of Violets and Borage, A.* p. iv. *ſteep them three days warm, then Diſtil in a Glaſs Body in* B.M.

Salmon.) If by Ambroſia, they mean Cappadocian Oak, I fear the juice of it will be a thing hard to get. 2. It ſhould be known, whether there ought to be taken of each of the greater cold Seeds ℥vj. or only ℥vj. of all together. 3. What ℥j. of Saffron ſignifies to about ℔xx. of Liquor, it being but gr. iij. to one whole pound? 4. In this the eight Tobacco Leaves are left out, *&c.* It is intended againſt Conſumptions and Ulcers of the Lungs; when you uſe it, mix it with a ſtrong, thick Syrup of Liquorice, *A.* ℥j. and take it Morning, Noon and Night, with a Liquorice ſtick, taking time to let it go down; it is very good againſt Coughs.

26. *Aqua Scordij Compoſita*, Scordium Water Compound.

Colledge.) *Take clarified Juice of Goats Rue, Sorrel, Scordium, Citrons, A.* ℔j. London *Treacle* ℥ij. *Digeſt three days, then Diſtil in a Glaſs Body in* B.M.

Salmon.) 1. This *Recipe* is made much worſe than it was in their Old Diſpenſatory, for there was ordered ℔ſs. of *London* Treacle, in this but ℥ij. 2. Whether the juices in clarifying may not looſe much of their Spirit and Volatile Salt? 3. What need is there of the clarifying of them, whoſe pure parts will only be drawn off in a Glaſs Still, unleſs to make double Work? It is an excellent thing againſt the Scurvy and Green Sickneſs in Virgins, if 2 ſpoonfuls of it be taken Morning, Noon and Night, either alone, or in a Glaſs of Rheniſh Wine. It is alſo prevalent againſt Peſtilential and Malignant Diſeaſes.

27. *Aqua Mariæ*, The Ladies Water.

Colledge.) *Take Sugarcandy* ℔j. *Canary Wine* ℥vj. *Roſe Water* ℥jv. *Boil them well into a Syrup, to which add* Aqua Cœleſtis ℔ij. *Ambergriſe, Muſk*, ana gr. xviij. *Saffron* gr. xv. *Tincture of* ℥ij. *of Yellow Sanders, extracted in* Aqua Cœleſtis, *make a clear Water.*

Salmon.) In the Old Diſpenſatory there was Imperial Water ordered, where now there is *Aqua Cœleſtis*; the former was full as good, and I am ſure much cheaper. It is excellent againſt Fainting and Swooning Fits, Plague, Poyſon, and moſt cold Diſeaſes of the Head, Brain, and Stomach; but it is naught for Women troubled with Fits, becauſe of the Musk and Ambergriſe. It is a good Stomachical, ſtops Vomiting, and helps againſt Nauſeouſneſs. Doſe one full ſpoonful in the Morning Faſting, and at Night going to Bed.

28. *Aqua Papaveris Compoſita*, Poppy Water Compound.

Colledge.) *Take Flowers of Red or Corn Poppies, ſprinkle them with White Wine* ℔ij. *then Diſtil them in a Glaſs Body in* B.M. *Cohobate the Diſtilled Water upon freſh Flowers, and do it the third time, to every pound of which put Nutmegs ſliced* ℥ij. *White Sugar* ℥ij.

Salmon.) In their Old Diſpenſatory they ordered a Pugil of the freſh Flowers to be added with the Nutmegs and Sugar, and

then to be ſet in the Sun, to give it a pleaſant ſharpneſs, which was good, for thereby the Water did not only become more grateful to the Stomach, and more excellent in Operation, but far more Glorious in Colour, which elſe would be Colourleſs. This Water was deſigned againſt Surfeits, Coughs, Colds, Catarrhs, Defluxions of Rheum, for which it is a very excellent thing. It is excellent againſt Pains and Stitches in the Sides, and prevalent againſt the Pleuriſie, being Anodyne, and cauſing Reſt. See Poppies, *Lib.* 1. *Cap.* 5. *Sect.* 51.

29. *Aqua Juglandium Compoſita*, Walnut Water Compound of *Platerus*.

Colledge.) *Take of Green Walnuts* ℔iſs. *Radiſh Roots* ℔i. *green Leaves of Aſarabacca* ℥vi. *Radiſh Seeds* ℥iv. *all being bruiſed, let them be ſteeped in White Wine Vinegar* ℔iij. *for three days, and then draw off in a Glaſs Still in* B.M.

Salmon.) In their Old Diſpenſatory it was to be drawn off in a Leaden Still, in this in a Glaſs. 'Tis a Vomit, and deſigned againſt Agues, Green-Sickneſs, Flegm in the Ventricle, and Obſtructions of both Liver and Spleen: Give two ſpoonfuls at a time.

30. *Uſquebaugh, ſive Aqua Vitæ, Hibernis Popularis*, Iriſh Aqua Vitæ.

Colledge.) *Take ſtrong Aqua Vitæ* ℔xxiv. *in which macerate Liquorice* ℔i. *Raiſons of the Sun ſtoned* ℔ſs. *Cloves* ℥ſs. *Mace, Ginger, A.* ℥ij. *ſtrain it, and keep it for uſe.*

Salmon.) It is a good Pectoral and Stomatick, it heats and warms a cold Stomach, ſtrengthens the Digeſtive Faculty, and expels Wind. Doſe three or four ſpoonfuls.

Waters left out in their New Diſpenſatory.

31. *Aqua Bezoartica Matthioli*, Matthiolus his Bezoartick Water.

Colledge.) *Take of* Matthiolus *his great Antidote, Syrup of Citron Peels, A.* ℔i. S.V. *five times Diſtilled,* ℔v. *put all theſe into a Glaſs, which is much too large for them, ſtop it cloſe, that the Spirit may not evaporate, ſhake them well together, and let it ſtand a Month, ſhaking it twice a Week (for the Electuary will ſettle) then pour off the clear Water into another Glaſs, to be kept for uſe, ſtopping it cloſe with Wax and Parchment, that the Spirit may not vaniſh.*

Salmon.) It is an excellent Pectoral, a great Cordial and Cephalick, good againſt the Apoplexia, Epilepſie, Convulſions, Megrim, Vertigo, Lethargy, and other Diſeaſes of the Head. It is ſingular againſt Hectick Fevers, Conſumptions, and other decays of Nature, cures the biting of Mad Dogs, expels Poiſon, and the venom of Serpents, and reſtores loſt Speech. *Matthiolus* ſaith you may give of it ℥ſs. at a time alone, or in Generous Wine.

32. *Aqua Cinnamomi*, Cinnamon Water.

Colledge.) *Take bruiſed Cinna-*

℔iiſs. Spaniſh *Wine* ℔xij. *ſteep the Cinnamon in the Wine 24 hours, then Diſtil in an Alembick; draw off* ℔iij. *of ſtronger Water, (of the ſmall as much as you think ſufficient) ſweeten it with Sugar, and keep it for uſe.*

Salmon.) It has the Virtues of Cinnamon, to which I refer you.

33. *Aqua Cinnamomi Matthioli*, Matthiolus his Cinnamon Water.

Colledge.) *Take of the bruiſed Cinnamon* ℔i. *put it into a Glaſs Body, pouring upon it Roſe Water* ℔iv. Spaniſh *Wine* ℔iiſs. *ſtop the Still cloſe, and place it in a warm Bath 24 hours, then put on the Still head, lute it well, and diſtil* S. A.

Salmon.) If inſtead of Roſe Water ℔iv. you take all *Spaniſh* Wine, it will be ſo much the better; and indeed *Matthiolus* orders as much Wine of *Crete*, which, if made according to his Preſcript, comforts and ſtrengthens all the Principal Parts, as Brain, Heart, Liver, Stomach, Lungs, Spleen, Nerves and Sight, reſiſts Poyſon, and helps the Bitings of Serpents; it opens Obſtructions, Attenuates, and is excellent againſt all cold Diſeaſes: See Cinnamon, the Virtues of which it retains. The Doſe is two ſpoonfuls, in the Morning Faſting.

34. *Aqua Cinnamomi per Infuſionem*, Cinnamon Water by Infuſion.

Colledge.) *Take Cinnamon bruiſed* ℥iv. *Spirit of Wine* ℔iij. *infuſe them together four days in a large Glaſs, cloſe ſtopt with Cork and a Bladder, ſhaking the Glaſs twice a day, diſſolve half a pound of white Sugarcandy in a Quart of Roſe Water; then mix both thoſe Liquors together, and put therein* gr. iv. *of Muſk, and* ℈ſs. *of Ambergriſe, tyed up in a Linnen Rag, and hung to the top of the Glaſs.*

Salmon.) It has the Virtues of the former, and more fit for hot Conſtitutions. Doſe two ſpoonfuls.

35. *Aqua Meliſſophilli, magis Compoſita*, Bawm Water, the greater Compoſition.

Colledge.) *Take Bawm* ℔i. *Tyme, Pennyroyal*, ana ℥iij. *Cinnamon* ℥ii. *Cardamoms the leſs* ℥i. *Grains of Paradice* ℥ſs. *ſweet Fennel Seeds* ℥i. *Nutmegs, Ginger, A.* ℥i. *Galanga* ℥vi. *Calamus Aromaticus, Cyprus*, ana ℥iſs. *Dictamnus* ℥ſs. *let all be bruiſed, and infuſed in* Spaniſh *Wine* ℔viij. *mixt with ſtrong Ale, for 24 hours; then Diſtil by an Alembick, keeping the firſt* ℔iij. *by themſelves.*

Salmon.) This was intended for a Carminative, and Antidote againſt Poyſon, comforting Nature, and reſtoring loſt and decayed Strength; it quickens the Senſes, reſiſts the force of Peſtilential Diſtempers, comforts the Brain, clears the Eye Sight, and repairs the weakneſs of the Memory: It is excellent for cold Stomachs. Doſe ℥ſs.

36. *Roſa Solis*, Water of Roſa-Solis.

Colledge.) *Take Nutmegs, Aniſeeds, Coriander Seeds, Galanga, Ginger, Cloves, A.* ℥ſs. *Red Roſe Leaves* M. i. *Roſa Solis* M. vi. *Liquorice* ℥ii. *Cardamoms, Zedoary, Grains of Paradice, Calamus Aromaticus, A.* ℥i. *Red Sanders, Cinnamon, A.* ℈i. *of the beſt Aqua Vitæ* ℔xii. *macerate them for eight*

days, then ſtrain, and add to the Liquor Sugar ℔iſs.

Salmon.) This is a Pectoral, Stomatick, Carminative, and Alexipharmick, curing Ulcers, Phthiſicks, and Conſumptions of the Lungs. Doſe ʒſs.

37. *Aqua Vitæ ſimplex*, Simple *Aqua Vitæ*, or Water of Life.

Colledge. *Diſtil Ale and Lees of Wine in an Alembick, (whoſe Worm runs through cold Water) into ſmall Wine, Gallons* x. *in which infuſe bruiſed Aniſeeds* ℔i. *for* 24 *hours, then Diſtil again.*

38. *Aqua Vitæ Compoſita*, Compound Aqua Vitæ.

Colledge.) *It is prepared of ſmall Wines, in* Gal. vj. *of which infuſe Aniſeeds* ℔ſs. *Fennel, Caraway, A.* ʒij. *Cloves, Cinnamon, Ginger,* ana ʒj. *then Diſtil from it the ſtrong Spirit.*

Salmon.) These two laſt Waters are intended to warm and comfort the Stomach, help Fainting and Swooning Fits, expel Wind, and eaſe pain. Doſe two or three ſpoonfuls.

Waters added by the Author.

39. *Aqua Cephalica Mylij*, Mylius his Cephalick Water.

℞ *Red Sage* ʒvj. *Roſemary, Lavender, Marjoram, A.* ℥vj. *Mint, Hyſſop, Penniroyal, Clovegilliflowers, Flowers of Bawm, A.* ʒſs. *Cinnamon, Cloves, A.* ℥vj. *Galangal, Mace, Zedoary, Ginger, Nutmegs, Juniper Berries,* ana ℥ij. *Fennel Seeds* ℥vj. *one Citron, Rheniſh Wine* ℔viij. *being bruiſed and digeſted a Week, Diſtil in* B.M.

Salmon.) It is good againſt the Megrim, Vertigo, Epilepſie, Palſie, Convulſion, Head-ach and all cold affects of the Brain it is Anodyne, and expels Wind Doſe ʒj.

40. *Aqua Cephalica Horſtij* Horſtius his Cephalick Water.

Take the whole Brain of a Man putrified in Spirit of Lillies of the Valley, to which add Eſſence or Magiſtery of Pearls, ana ℥j. *Eſſence and Magiſtery of Coral,* ana ℥iſs *Species Diacaſtorei, Species Diamoſchu,* ana ʒi. *Eſſence of Peony* ℥iii. *Eſſence of Anacardiums* ʒiſs *Malaga Wine* ℔iv. *mix, digeſt and diſtil in a Glaſs in* B.M.

Salmon.) This was intended as a Cure for the Falling Sickneſs, Apoplexy, and ſuch like affects of the Brain, for which it is an excellent Specifick, and may be given every Morning Faſting ℥vi. or ʒi. to ſtrong Perſons, in Eſſence of Black Cherries.

41. *Aqua Emetica Saturni* Saturn, or *Æſculapius* his Vomit.

Diſtil ſtrong Vinegar in a Pewter Alembick, caſt away a Quarter part of the Vinegar which firſt comes and keep the reſt.

Salmon.) This is a pleaſant Vomit, given in Agues and Epilepſies, *ab* ʒi. *ad* ʒii.

42. *Aqua Apoplectica Crollij* Crollius's Apoplectick Water.

Take Flowers of Lillies of the Valley, Tile Tree, Peony, Primroſe, Marjoram, Lavender, Sage, Betony, Roſemary, Cherries Black and Red gathered in the decreaſe of the Moon, A. diſtil the Flowers and Cherries apart, then mix, and add to gal. ii. *of diſtilled Water powder of Muſtard ſeed* ℔ii. *Infuſion of Ho-*

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impregnated with Leaven, (to help fermentation) a ſufficient quantity; ferment all together, and Diſtil in B.M. to the Water diſtilled add the Epileptick Elixir of Crollius.

Salmon.) This opens all Obſtructions, ſtrengthens and fortifies both Brain and Womb, cures the Apoplexy and Falling Sickneſs. Doſe half a ſpoonful.

43. *Aqua Apoplectica Sennerti*, Apoplectick Water of Sennertus.

℞ *Flowers of Lillies of the Valley a ſufficient quantity, ſteep them* ℔vj. *of the beſt Rheniſh Wine* 14 *days, then Diſtil, in the Diſtilled Water infuſe Flowers of Lavender, Cubebs, Cinnamon, Nutmegs, Mace, Galangal, A.* ℥ſs. *Miſleto of the Oak, Peony Roots, A.* ℥vi. *Digeſt again* 14 *days in a cloſe Veſſel, then diſtil in* B.M.

Salmon.) This has the Virtues of the former, but more powerful againſt the Apoplexy and Epilepſie, eſpecially if you add Flowers of the Line Tree. Doſe one ſpoonful.

44. *Aqua Virtutis Schroderi*, Schroder's Water of Virtues.

Take Cinnamon, Grains of Paradice, ana ℥i. *Nutmegs, Cloves, Ginger*, ana ℥ſs. *Mace, Galangal*, ana ℥ij. *Sage* ℥vj. *Rheniſh Wine* ℔v. *being prepared, macerate them a Month, then Diſtil.*

Salmon.) If you add Juniper-berries, Roſemary Leaves, and ſweet Marjoram, it will be much better; you may alſo put Cochinele bruiſed, and Saffron, tyed up in a Rag, and hang either in the mouth of the Still, or in the Water, after it is Diſtilled, which will not only augment the Virtues, but alſo give a Glorious Colour. It cures the Head-ach, Megrim, Vertigo, Melancholy, Palſie, illneſs of the Stomach, ſtinking Breath, cauſes Fruitfulneſs, facilitates Delivery, is good againſt Plague, Poyſon, and Epidemick Diſeaſes. Doſe from half, to one whole ſpoonful.

45. *Aqua Vitæ cum Camphora* Camphorated Aqua Vitæ.

℞ *of the aforeſaid Water, Diſtilled with* S.V. (*not Rheniſh Wine*) ℔j. *and mix it with Camphir* ℥j. *diſſolved in Oil of ſweet Almonds*, ℔j. *by digeſtion in* B.M. *or Sand* 14 *days; digeſt the ſaid Spirit and diſſolution of the Camphir ten days, that the ſpirit may extract the power of the Camphir, then diſtil it* B.M. *till the Camphir ſublimes.*

Salmon.) It comforts and ſtrengthens the Head and Womb, and cures Fits of the Mother, expels VVind, and drys up Catarrhs. Doſe *à* ʒi. *ad* ʒij.

46. *Aqua Aſthmatica Franckforti*, Aſthmatick VVater of Franckfort.

Take Roots of Elecampane, Colts-foot, A. ℥ſs. *Gentian* ℥iij. *Cloves, Ginger, A.* ℥ii. *Bay and Juniper Berries, A.* ℥iiſs. *Cinnamon, Cardamoms, A.* ℥ii. *Sage, Marjoram, Hyſſop, Horehound, A.* Mſs. *Orrice, Polipody of the Oak, Liquorice, Jujubes, Sebeſtians, Currans, Dates, Pine Nuts, ſweet Almonds, A.* ℥iii. *Squills prepared* ℥ſs. *Seeds of Nettles, Fennel and Baſil*, ana ℥iii. *dry Figs* N° iv. *Honey* ℥i. *Sack* ℔iv. *Spirit of Wine* ℔iii. *digeſt ten days, then diſtil in* B.M. *adding to the Diſtilled Water treble refin'd Sugar* ℥xviii.

Salmon.) The Title ſhews the Intention, beſides which it is ex-

excellent uſe to comfort a weak and cold Stomach, expel Wind, and help Fainting Fits. Doſe ʒi.

47. *Aqua Cardiaca Paracelſi*, Paracelſus his Cordial Water.

Take Cinnamon, Maſtich, Myrrh, Mace, Cloves, Pepper white, black and long, Cubebs, Ginger, ana ʒij. *Aqua Vitæ* (*or* S.V.) ℔v. *Aquarum Vitrioli, Antimonij, Tartari, Mellis*, ana ʒvj. *Waters of Bawm, Roſes, Coſtmary, Wall Flowers, Sage, Mint*, ana ℔i. *Digeſt and Diſtil; to the Diſtilled Water add a whole Capon cut in pieces, and prepared with Cinnamon, Mace, Cloves, A.* ʒij. *Amomum* ʒſs. *Zedoary* ʒijſs. *Roſemary Flowers, Wall Flowers, A.* ʒſs. *Ginger, Cubebs, Nutmegs, A.* ʒiſs. *Anbergriſe* ʒij. *Muſk* ℈ſs. *Civet* ʒſs. *Camphir* ʒvi. *Digeſt again, and make* Aqua Miraculoſa, *a Wonderful Water*. Horſtius Pharm. Lib. 6. Page 141.

Salmon.) It is Hot and Dry, Diſcuſſive, Digeſtive, Cephalick, Pectoral, Cardiack, Hyſterick, Carminative, Alexipharmick, and Analeptick: It ſtrengthens the Brain, Heart and Stomach, and is wonderful againſt Fainting and Swooning Fits, the Epilepſie, Apoplexy, Megrim, Vertigo, Palſie, Tremor, Lethargy, Catarrh, the Running Gout, and Diſeaſes proceeding from Cold; if inwardly taken, *à* ʒi. *ad* ʒiij. and outwardly rubbing the part affected.

48. *Aqua Hyſterica*, The Womb Water.

Take Nutmegs ℔i. *Mace, Ginger, Grains, Cloves, A.* ʒiſs. *Rhubarb* ʒi. *Caſtor, Spicknard, A.* ʒſs. *Oil of Bays* ʒij. *let the Spices be whole, and put them into the beſt Canary, or Rheniſh Wine*, ℔xiv. *Digeſt in a Glaſs cloſe ſtopt ten days, ſtrain, and beat the Spices to a Pulp, then digeſt them together again* 3 *or* 4 *days, and draw off the Water in* B.M.

Salmon.) This is as good a Cephalick as an Hyſterick, curing moſt Diſeaſes of the Head and Womb; it is exceeding good againſt the Epilepſie, and Fits of the Mother, Obſtructions of the Spleen, Melancholy, and groſs Vapors aſcending to the Head. Doſe ʒi.

49. *Aqua Magnanimitatis*, Water of Magnanimity.

Take great Ants or Piſmires that ſmell ſour, gathered in May *or* June, M. ij. S.V. *rectified ſo much as may cover them the breadth of three fingers, Digeſt them in a cloſe Veſſel, till by putrefaction they turn to Water; to* ℔ij. *of this Water add Flowers of Roſemary, Roſes, Bugloſs, Marjoram, Bawm, A.* M. i. *Caſtor* ʒiv. *Confection of Anacardiums* ʒij. *Diamoſchu dulcis* ʒi. *Waters of Bugloſs, Betony, and Tile Flowers, A.* ℔ij. *Digeſt forty days, then diſtil in* B.M. *and rectify with the Salt of the* Caput. Mort.

Salmon.) Some ſay that thoſe Ants ſhould be taken which are full of Eggs, and in the Full of the Moon, and ſo digeſted to the next Full Moon. It attenuates, is Pectoral, Traumatick, Vulnerary, Cephalick, Cardiack and Analeptick. It cures Conſumptions, and by reaſon of the Anacardiums, wonderfully ſtrengthens the Memory, fortifies the Brain, and as ſome think begets Courage, from whence it had its name. If you pleaſe you may add to the Compoſition ʒi

of bruiſed Cinnamon. *Horſt. Pharm. Lib. 6. P.* 164.

50. *Aqua de Tribus Paracelſi*, Water of three things.

Take rectified Spirit of Tartar ℥iii. *Spirit of Vitriol* ℥i. *Treacle Water Camphorated* ℥v.

Salmon.) If you have not Treacle Water Camphorated, you may take our Aqua Vitæ Camphorated at Sect. 45. It is a powerful Remedy againſt the Plague, and all Peſtilential and Malign Diſeaſes, reſiſts Poyſon, expelling every thing by Sweat. It is a great Sudorifick. Doſe *à* ℥i. *ad* ℥ij.

51. *Aqua Theriacæ Camphorata*, Camphorated Treacle Water.

Take Venice Treacle ℥v. *Myrrh* ℈ijſs. *Saffron* ℥ſs. *Camphir* ℥ij. S.V. *rectified* ℥x. *digeſt them in a Glaſs Still in a warm place forty days, then Diſtil in* B.M. *begin with a ſmall heat, ſo ſhall you have a ſtrong Spirit; cohobate upon the fæces three times: or you may Extract the other thing with the Spirit, and then Camphorate the Tincture by Sect.* 45.

Salmon.) This is a notable Diaphoretick: *Crollius* ſaith it is an Antidote againſt Plague, Poyſon, and all Malign Diſeaſes. Doſe *à* ℥j. *ad* ℥ij. It ſerves for the former Water.

52. *Aqua Theriacæ Epidemica*, The Epidemick Water of Treacle.

Take Juices of Goats Rue, Sorrel, Scordium, Citrons, A. ℔j. *Venice Treacle, Mithridate*, London-*Treacle*, ana ℥iij. *mix, digeſt them* 20 *days, then Diſtil.*

Salmon.) The Title ſhews the Virtues, for which it is ſingular. Doſe two or three ſpoonfuls.

53. *Aquá Hyſterica Crollij*, Crollius his Hyſterick Water.

Take Roots of Dittany, Daucus Seeds, ana ℥j. *Cinnamon, Caſſia Lignea, Balſam*, ana ℈ij. *Caſtor* ℈ſs. *Saffron* ℈j. *make all into a pouder, to which put Water of Rue* ℔ijſs. *infuſe them a Month, then Diſtil in* B.M.

Salmon.) It is an excellent Water for a Diſeaſed Womb, it expels Wind, and helps Fits of the Mother. Doſe *ab* ℥j. *ad* ℥ij.

54. *Aqua Philoſophorum*, The Philoſophers Water.

Take Juice of Houſleek ℔iiij. *Juices of Plantane, Sorrel, A.* ℔ij. *Juice of Endive* ℔j. *Flowers of Elder* ℔ij. *Water Lillies* ℔jſs. *Lettice, Purſlane, Nightſhade, A.* ℔j. *Henbane* ℔ſs. *Flowers of Corn and Garden Poppies, A.* ℔ſs. *Roſes and Violets*, ana ℥iv. *bruiſe what are to be bruiſed, and Digeſt all in a Cellar ten days, then Diſtil in* B.M. *till it be dry; repeat the Diſtillation ſix times upon freſh Herbs, (leaving out the dry Matter) then rectify, and impregnate it with the Salt of the Fæces; Digeſt in cold Earth forty days.*

Salmon.) It ſtops Catarrhs falling upon the Lungs, and is good againſt Coughs, helps ſpitting of Blood, ſtops Fluxes, eaſes all ſorts of Pains, and is Beneficial againſt moſt hot Diſtempers. Doſe *ab* ℥j. *ad* ℥ij.

55. *Aqua Comminuens Calculum Horſtij*, A Water to break the Stone.

℞ *of the Juices of Leeks, Onions and Radiſhes*, ana ℔ij *Juices of Limons, Pellitory and Myuſe Ear, A.*

℔ſs. *Calx of Cryſtal, Pidgeons Dung, A.* ℔ſs. *digeſt ten days, ferment, then Diſtil.*

Salmon.) This is one of the moſt excellent Medicines yet known againſt the Stone, I have known it do Wonders, even in deſperate Caſes: You may give *à* ℥ij. *ad* ʒſs. at a time. If to the Compoſition you add Sows or Hog Lice ℔ij. it will be much better.

56. *Aqua Pectoralis Franckfortì*, Pectoral Water from Franckfort.

Take Scabious, Pauls Betony, A. M. ij. *Maidenhair, Sage, Hyſſop, Horehound, Liverwort, A.* M. i. *Flowers of Borage, Bugloſs, Violets, A.* M. i. *Roots of Orrice, Elecampane, Parſly, A.* ʒſs. *Aniſeed, Fennel, Nettle Seed, Cinnamon, Saffron, A.* ʒſs. *bruiſe, and digeſt them in Rheniſh Wine* ℔vj. *for a Week, then diſtil in* B.M. *to the diſtilled Water add Sugarcandy* ℥vj. Spaniſh *Juice of Liquorice* ℥j. *diſſolve, decant, and keep it for uſe.*

Salmon.) There is no better nor greater Pectoral than this, eſpecially if you add (when you add the juice of Liquorice) Salt of Tartar ʒvj. It not only opens all Obſtructions of the Lungs, helps Coughs, Colds, Aſthma's, ſpitting of Blood and Matter, but alſo gives eaſe in all Nephritick Pains, and breaks the Stone. Doſe ʒi. at a time.

57. *Aqua Picarum Compoſita*, Compound Water of Magpies.

Take Seeds and Roots of Peony, of Pellitory of Spain, *A.* ʒi. *Birthwort long* ʒiii. *Miſleto of the Oak* ʒſs. *Caſtor* ʒi. *Flowers of Stœchas* ʒi. *Lilly Convally* ℥iſs. *Cowſlips, Peony Flowers, A.* ʒvi. *Flowers of Lavender, Roſemary, Sage, Marjoram, Betony, Hyſſop, A.* ʒſs. *Cinnamon, Cloves, Nutmegs, Cubebs, Cardamoms, A.* ʒiſs. *Jamaica Pepper* ʒſs. *bruiſe and cut them, and infuſe them in Water of Lilly Convals* ℔iij. *Tile Flower Water* ℔iſs. *Cowſlip Water* ℔i. *to which add Young Magpies beaten to a Maſh, (the Feathers and Guts caſt away)* N° xii. *digeſt all together ten days, then diſtil in* B.M. *to which add the Salt of the Fæces.* Horſt. Pharm. Lib. 6. Pag. 152.

Salmon.) *Crato* has ſomething like this, but he adds Roots of Orrice ʒſs. Tormentil, Dittany, *A.* ʒi. Seeds of Endive, long Pepper, *A.* ʒiij. Zedoary, Shavings of Ivory, burnt Hartſhorn, *A.* ʒi. white Amber, Mans Skull, all the precious Stones, Pearls prepared, Coral, Wood of Aloes, Peacocks Dung, Diamoſchu dulce, Aromaticum Roſatum, *A.* ʒi. It is a Specifick againſt the Falling Sickneſs and Apoplexy, and an excellent Cephalick and Hyſterick, being wonderfully good againſt Fits of the Mother. Doſe ʒi.

58. *Aqua Antipaſmica*, Water againſt Convulſions.

℞ Hungarian *Vitriol* ʒiv. *Yellow Amber, (digeſted three days in Spirit of Vinegar)* ʒi. *Canary Wine* ℔ſs. *digeſt ten days in* B.M. *in cloſe Veſſel, then diſtil in Aſhes or Sand: Take of this Water* ℥x. *of the Waters of Black Cherries, Lilly Convals, Tile Flowers, Peony Flowers, A.* ʒiij. *Roots of Valerian* ʒi. *Peony Seeds, Juniper Berries,* ʒiij. *Young Swallows gutted* N° i. *Crows and Magpies (pluckt and gutted) A.* N° j. *Caſtor* ℥j. *Cam-phir* ℈j. *the Birds being ſtamped,*

ſt three days, then diſtil in B.M. *every pound of Water add Musk d Ambergriſe*, ana ℈j.

Salmon.) The Title ſhews the e, beſides which it is excellent ainſt the Falling Sickneſs, Ver-go, and Palſie. Doſe about two oonfuls in the Fit.

59. *Aqua Febrifuga*, The Fe-r Water.

Take Roots of Scorzonera, Cink-il, Tormentil, Dittany, A. ℥vj. *eeds of Sorrel, Carduus, Citrons, nice Treacle, A.* ℥ſs. *Yellow San-rs, Saſſafras, A.* ℥i. *Goats Rue j. of the Cordial Flowers, A.* M. ſs. *artſhorn raſped* ℥ſs. *bruiſe, and geſt in Water of Carduus, Tormen-, Succory, Corn Poppy, A.* q. s. *ree days in a cloſe Veſſel, then d Citrons bruiſed* N° vj. *Juices Endive, Sorrel, Carduus, Plan-e*, ana ℔i. *Juices of Borage, ordium, Limons, Corn Poppy, A.* ſs. *diſtil in* B.M.

Salmon.) It ſtrongly reſiſts Pu-efaction, and is eminent againſt alignant Fevers and Quartans. oſe *ab* ℥i. *ad* ℥iij. or more.

60. *Aqua Damacena Schroderi*, hroders Sweet Water.

Take Orrice, Cloves, Cubebs, nnamon, Grains, Calamus Aro-aticus, A. ℥i. *Marjoram, Tyme, ys, Roſemary Flowers, Damask ſes*, ana M. i. *Lavender* ℥iij. *nary* ℔xij. *digeſt and diſtil in* M. *to the Liquor ſo Stilled add uſk* ℈ſs. *Civet* gr. vj.

Salmon.) If you add Musked anes-bill and *Jamaica* Pepper, ℥i. before the Diſtillation, e Water will be the better. It Hot and Dry, Attenuates, Diſ-ſes, is Antifebritick, Alexi-armick, and Analeptick, and comforts Head, Heart and Stomach; beſides which it is an excellent Perfume. Doſe from one ſpoonful to three, or more.

61. *Aqua pro Hecticis*, Water againſt Hectick Fevers.

℞ *Hyſſop, Ground Ivy, Roſa Solis, Centory, Maidenhair, Sorrel, Cinkfoil, Scabious, Succory, Burnet, Liverwort, Yarrow, Agrimony, Pauls-Betony, Water Creſſes*, ana M. ſs. *the four greater cold Seeds, A.* ℥ſs. *Flowers of Borage, Bugloſs, Succory, Roſes, Poppies, A.* p. ii. *Roots of Elecampane, Succory, Burnet, A.* ℥vj. *Cray Fiſh ſhells, Snails bruiſed, A.* N° xx. *Calves Lungs* ℔ſs. *Water of Liverwort* ℔i. *Goats Milk* q. s. *digeſt and diſtil in* B.M.

Salmon.) It is powerful againſt Hectick Fevers, Phthiſicks, and moſt Diſeaſes of the Lungs; it nouriſhes, reſtores in Conſumptions, and deſtroys Acidities. Doſe ℥ii. Morning, Noon and Night, before eating.

62. *Aqua Cordialis calida Saxoniæ*, The hot Cordial Water of Hercules Saxoniæ.

Take Citron Peels, Bawm, Baſil, Swallow Wort, Clovegilliflowers, Roſemary Flowers, Savory, Dittany, Scordium, Parſly, Fennel, A. M. j. *macerate them in Sack three days, then diſtil; after that take Cloves, Mace, Nutmegs, Wood of Aloes, A.* ℥ij. *infuſe them in the Diſtilled Water, and Diſtil again; after the Diſtillation add Musk and Ambergriſe* ana gr. xv.

Salmon.) It is good againſt all ſorts of Fevers, whether putrid or not, a great Cordial and upholder of the Spirits, ſtrengthning the Stomach, and expelling Wind. Doſe *à* ℥ij. *ad* ℥iv. See

the cold Cordial Water at Sect. 15. aforegoing.

63. *Aqua Epileptica Sennerti*, The Epileptick Water of *Sennertus*.

Take Vitriol calcined to redneſs ℔i. S.V. *a ſufficient quantity, of Mans Skull, Miſleto of the Oak, Elks Hoof, Peony Seeds, A.* ℥i. *bruiſe them, digeſt* 10 *days, and then diſtil in* S.V. *Salmon.*) It is an exceeding good Medicine for the Intention, is very prevalent againſt the Apoplexy, Lethargy, Vertigo, Palſie, Convulſion, and other Head Diſeaſes. Doſe *à* ℥i. *ad* ℥iij. in the Morning Faſting.

64. *Aqua Prophylactica Sylvij*, The Preſervative Water of *Sylvius*.

Take Roots of Angelica, Zedoary, A. ℥i. *of Butterbur,* ℥ij. *Leaves of Rue* ℥iv. *of Bawm, Scabious Flowers, of Marigolds, A.* ℥ii. *unripe Walnuts cut* ℔ij. *freſh Citrons cut* ℔i. *let them be all beaten together; put upon them ſix Quarts of the beſt Wine Vinegar, diſtilled per ſe in a Glaſs Retort in Sand to three or four parts; let them ſtand in digeſtion all night, then diſtil with a ſoft Fire, (taking heed of burning) till they be dry, and keep this Water or Vinegar for uſe.*

Salmon.) If you pleaſe you may make a Salt of the fæces, and add it to the Water: This is that Famed Water ſo often mentioned by *Sylvius* and *Barbett*: It is excellent in the Cure of Fevers, Palſies, Convulſions, and all malignant Diſeaſes, chiefly the Plague, and Illiack Paſſion. Doſe *à* ℥ij. *ad* ℥iij. in a proper Vehiculum.

65. *Aqua Diuretica Cloſſæi*, The Diuretick Water of *Cloſſæus*.

Take Rheniſh Wine, (in which five opening Roots and Eryngus, being bruiſed, have been ſteeped) ℔i. *Turpentine, Honey,* ana ℥iij. *Juices of Radiſhes and Mallows, a* ℥vj. *Digeſt four days, to which put Earth Worms* ℥v. *hung in a R and Diſtil in* B.M. *to every Ounce this Water add Spirit of Salt (digeſted with a ſubtriple proportion Volatile Salt of Amber)* ℈i. *them.*

Salmon.) It is a powerful W ter to provoke Urine, and bre and expels the Stone, but m eſpecially, if you add Hogs Li N° 200. and to the Diſtilled W ter the Salt of the Fæces.

66. *Aqua Reſtaurativa*, Water againſt Conſumptions.

Take of Hartſhorn, ſoft and yo ſliced, ℔ij. *Juice of Veal and pons,* ana ℔ij. *Juice of P mains* ℔j. *Juices of Sorrel, W Sorrel, Bugloſs,* ana ℔ſs. *Ca Wine* ℔ij. *Yellow Sanders, Rh um, Wood of Aloes raſped,* ana ℥ *Cinnamon* ℥i. *Digeſt two d then Diſtil in* B.M. *Take of Diſtilled Water* ℔iv. *Juice of trons ſo much as will make it ſh to which put Clovegilliflo* p. iv. *Borage, Bugloſs, Violets, Roſes, A.* p. iij. *Red Poppy Flo* ℥j. *extract a Tincture, to which Juice of Alkermes* ℥ij. *Oil of P Tincture of Red Coral,* ana ℈i. *geſt a Month, and keep them uſe.*

Salmon.) This is a moſt a rable Reſtorative in Conſum ons; it wonderfully refre the Fainting Spirits, whether tural, Vital, or Animal:

od in Swooning Fits and Palpi-
ion of the Heart, making the
k Lively and Cheerful. Dose
e or two spoonfuls.

67. *Aqua Communitatis*, The
e-Water of *Ronzovius*.

℞ *Eyebright* M. iij. *Celandine*,
nel, *Vervain*, *Betony*, *Dill*,
und-pine, *Rue*, *Bawm*, *Clary*,
pernel with Red Flowers, ana
i. *Seeds of Bishopsweed*, *Cloves*,
ce, *Long Pepper*, ana ℥ss.
emary Flowers M. i. *steep them a*
ht in Rose Water and White Wine,
n Distil in B.M.

Salmon.) Taken inwardly, and
wardly dropt into the Eyes, it
nses them, quickens the Sight,
es off Spots and Suffusions,
s Ulcers, *&c.* It will be much
er if you add *Aqua Mellis*,
s. or Dissolve Honey in the
ter, being Distilled.

8. *Aqua Aromatica*, The
y Water, made by the Au-
r.

ake Cinnamon, *Cloves*, *Mace*,
megs, *A.* ℥ss. *Jamaica Pep-*
℥iv. *Calamus*, *Lignum Rhodi-*
Yellow Sanders, *Virginian*
e Roots, *A.* ℥ss. *Ginger* ℈ij.
er ℈i. *Lavender Flowers*, *Rose-*
Flowers, ana ℥ij. *Spirit of*
ℏxiv. *digest forty days*, *then*
l in B.M. *to the distilled Water*
Saffron, *Cochinele in pouder*, *A.*
Musk, *Ambergrise*, *A.* ℈i. *tyed*
a Rag.

almon.) It is a most excellent
dial, comforts and strength-
the Head, Stomach and
t, revives all the Spirits,
kens the Senses, and fortifies
Memory, makes the whole
Lively and Cheerful, rectifies
Distempers of the Head and
Heart; resists Poyson, and is an Antidote against the Plague, and all Malign Fevers, Measles, Small Pox, *&c.* Dose *à* ℥ij. *ad* ℥iv. or vi. in *Aqua Cordialis frigida Saxoniæ*.

69. *Aqua Carminativa*, Water expelling Wind.

Take Camomil Water ℔x. *Canary* ℔vi. *Camomil Flowers* M. xxx. *bruise them, and digest together two days, strain, to the strained Liquor put fresh Camomil Flowers* M. xxiv. *infuse again, then strain; to the strained Liquor put again fresh Flowers*, M. xii. *Orange Peels* ℥iss. *Sea Wormwood* M. ii. *small Centory*, *Penniroyal*, *Organy*, ana Miss. *Seeds of Dill*, *Anise*, *Fennel*, ana ℥ii. *Carduus Benedictus*, *Seeds of Cummin*, *Caraways*, ana ℥iss. *Juniper and Bay Berries*, ana ℥ss. *digest two days*, *then Distil in* B.M.

Salmon.) It is an excellent Cephalick, Stomatick, Cardiack, Hysterick, Nephritick, Alexipharmick, Anodyne and Carminative. It provokes Urine, expels Gravel and the Stone, is an Antidote against Plague and Poyson, and prevails wonderfully against the Cholick. Dose ℥i.

70. *Ophthalmicum Crollij*, The Eye-Water of *Crollius*.

℞ *Water Stilled from Whites of Eggs*, *Canary Wine*, *A.* ℔i. *Water of Mans Blood*, *of Roses White and Red*, *of Celandine*, *of Rue*, *of Valerian*, *of Penniroyal*, *of Fumitory*, *of Eyebright*, *of Fennel*, ana ℥ii. *Honey* ℥iss. *Roch Alum*, *Sugarcandy*, *White Vitriol*, ana ℥ss. *Camphir* ℥iij. *Cloves*, *Ginger*, *A.* ℥i. *Salts of Eyebright*, *Fennel*, *Saturn*, ana ℥i. *Salt of Pearl and Coral*, ana ℈ij.

℈ii. *Maſtich* ℥i. *Tutia prepared* ℥ſs. *Aloes* ℥ſs. *beat what are to be beaten, mix, digeſt, and make a clear Eye Water.*

Salmon.) It is an excellent thing to clear the Sight, dry up Rheums, and cure the Eyes of all Impediments, dropt in them 2 or 3 times a day.

71. *Aqua Hipnotica*, A Water cauſing Reſt.

℞ *the Gall of a Hare, the Seeds of White and Black Poppies*, ana ℥ſs. S. V. ℥iv. *digeſt ten days, then Diſtil.*

Salmon.) This Water gives eaſe and reſt, bathing the Temples Forehead and Wriſts there with; but if you add to it before Digeſtion *Thebian Opium* ℥ſs. it will be much more powerful and prevalent againſt Melancholy, Frenzy, Madneſs, and in all Diſeaſes where there is too much Watching: You may give inwardly at a time about twenty or thirty drops in an convenient Liquor, when the Opium is added, but be cautious of it.

CHAP. II.

Of SPIRITS.

1. *Spiritus Antepilepticus*, Spirit againſt the Falling Sickneſs.

℞ *Spirits of Amber, of Roſemary, of Lavender, of Hartſhorn*, ana ℥i. *Spirit of Mans Skull* ℥vi. *Black Cherry Water, Peony Water Compound*, ana ℥vii. *mix them; to which add Tinctura Lunæ* ℥ſs. *Salt of Mans Skull, Salt of Amber*, ana ℥ii. *digeſt forty days, and keep it for uſe.*

Salmon.) It is good againſt the Falling Sickneſs, Apoplexy, Vertigo, Megrim, Fits of the Mother, and all Diſeaſes of the Head and Womb. Doſe is a Spoonful or two, either alone, or in Generous Canary, or in Broth, every Morning faſting.

2. *Panacæ, Theophraſti Paracelſi*, The All-heal of *Paracelſus.*

Take of the higheſt rectified Spirits of Bawm, of Mugwort, of Valerian, of Burnet, of Juniper, ana *Quinteſſence of Venus, Oil of Sal White Sugarcandy, A.* ℥vi. *them, and keep the mixture in Glaſs with a Glaſs ſtopper.*

Salmon.) This Noble Medicine preſerves the Body, as *Horſtius* ſays, *per totam vitam integrum* in Health during the whole Life. It takes away the heaviness of the Head, cures the Apoplexy, Palſy, Epilepſy, and other dangerous Diſeaſes of the Head: It ſharpens the Eye Sight, ſtays Vomiting, and ſtrengthens a weak Stomach, it helps Aſthma's, and moſt Diſeaſes

he Lungs; it corrects the Vices f the Liver and Spleen, and reates all the Powers of the Boy: it is profitable againſt Leroſie, Jaundice, Cholick, Stone, iſaffections of the Womb, and any other Diſeaſes. Doſe *à* ℈j. ℥ſs.

3. *Spiritus Apoplecticus Cloſſæi*, poplectick Spirit of *Cloſſæus*.

℞ *Spirit of Deers Blood* ℔ſs. *Lavender Flowers* ℥iv. *infuſed in Peony Water; Diſtil in* B.M. *in the Middle of the Diſtillation add new Flowers, which iterate the third time; draw off the Spirit, and mix therewith Spirit of Wine rectified* ℥ij.

Salmon.) It is powerful againſt e Apoplexy, Epilepſie, Palſie, rtigo, Pleuriſie, Aſthma, ough, *&c.* Doſe *à* gr. vj. *ad* ℈i.

4. *Spiritus Ceraſorum Nigrorum*, irit of Black Cherries.

℞ *of Black Cherries what quantity you pleaſe, beat them, and put them into a Wooden Veſſel, where they remain till they ferment; then Diſtil by a Veſica, and the Spirit will flow or aſcend.*

Salmon.) It is a Specifick againſt Falling Sickneſs, and Diſeaſes the Head. Doſe ℥i. After the ſame manner you may Diſtil the Spirit out of Quinces, Elder Berries, Dwarf-Elder Berries, Strawberries, Juniper Berries, *&c. Horſt. Pharm. Lib.* 7. *P.* 217.

5. *Spiritus Diapente*, Spirit of Five Things.

℞ Paracelſus's *Elixir Proprietatis* ℥ſs. Spiritus Theriacalis Camphorati ℥ſs. *Spirit of Vitriol rectified* ℥i. *Spirit of Tartar rectified* ℈ij. *Spirit of Salt rectified* (*in which let Leaves of Gold* N° x. *be diſſolved*) ℥i. *mix all together, and digeſt twenty days, and keep it for uſe.*

Salmon.) This powerfully reſiſts all Putrefaction, is an Antidote againſt Poyſon, Plague and Small Pox, opens all Obſtructions of the Liver, Spleen, purges both Reins and Bladder, is excellent againſt the Dropſies, and all manner of hot and burning Fevers, is prevalent againſt the Palſie, Jaundice, Pleuriſie, and Melancholy Affects of the Spleen. Doſe ℈i. in Generous Wine.

6. *Spiritus Theriacalis Camphoratus*, Spirit of Treacle Camphorated.

℞ *Venice Treacle* ℥v. *fine Myrrh*, ℥ij ſs. *Saffron* ℥ſs. *Camphir* ℥ij. S.V. *rectified* ℥x. *put them into an Alembick in an hot place for a Month, then diſtil in* B.M. *with a very gentle Fire, Cohobating three times.*

Salmon.) The Spirit would be much the better, if you added to the Myrrh an equal quantity of fine Aloes, and diſſolv'd the Camphir in rectified Oil of Amber. It is powerful againſt Poyſon, the Plague, and all Peſtilential Diſeaſes. Doſe ℥ſs.

7. *Spiritus Antepilepticus Hyſtericus*, The Epileptick Spirit of *Scheffer*.

Take Peony Roots ℥i. *Peony Seeds, Roots of Acorus, Red Roſes, Flowers of Water Lillies*, ana ℥ij. *Oil of Amber, Oil of Caſtor, Red Sanders, Flowers of Lavender, A.* ℥i. *Camphir* ℈ij. *Extract of Opium* ℥ſs. *of the beſt Spirit of Vitriol* ℥i. S.V. *rectified* ℥xij. *firſt mix the* S.V. *and Spirit of Vitriol together, then mix the Oils, and diſſolve the Camphir there-*

therein; join theſe Mixtures together, and the other things, (being bruiſed) Digeſt them together in Sand or Horſe Dung, or a very hot Balneo, *for ſeven days; let the Spirit cool and ſettle, then decant, and keep it for uſe.*

Salmon.) It is a Specifick for what the Title expreſſes. Doſe *à* gut. vi. *ad* xxx.

8. *Spiritus Pluriticus*, The Spirit againſt the Pleuriſie.

Take Salt Peter ℔ſs. *Tartar* ℔i. *Diſtil by an Alembick, reiterating of it ſeven times by Cohobation.*

Salmon.) This was invented by *Renottus*, and it is indeed an Excellent Specifick againſt the Pleuriſie, and all Pains of the Sides, Stomach and Bowels. Doſe half an Ounce in Spring Water, Morning and Evening.

9. *Spir. Roſarum*, Spirit of Roſes. *Take Damask Roſes, bruiſe them, put them into a Wooden Veſſel in a Cellar, then lay them* ſtratum ſuper ſtratum, *with Salt or Leaven, and Diſtil by a Veſica; put the Diſtilled Water upon new pickled Roſes, and Diſtil again, do this ſo long, till the ſpirit is ſtrong and exalted.*

Salmon.) After this manner you may make the Spirit of other Flowers. This is a true Specifick to comfort and fortifie the Heart, revive the Spirits, quicken the Senſes, exhilerate the Mind, and repreſs Melancholy and idle Phantaſms; beſides which it is a moſt admirable Perfume. Doſe ℥i. in ſome Cordial Water, or alone.

10. *Spiritus Odontalgicus*, Spirit againſt pain of the Teeth.

Take Roots of Pellitory of Spain, *Seeds of Staveſacre, Henbane, Pomgranate Peels, Cloves*, Gin[ger], *Pepper, Olibanum, Gum Guaj*[acum], *Poppy Flowers, Thebian Opium*, ℥i. *Leaves of Tobacco*, S[age], *Arſmart, Horſe-Mint, Camphir*, ℥ij. *Bruiſe them, and macerat*[e] S.V. ℔vj. *for* 14 *or* 20 *days*, [then] *Diſtil in* B.M.

Salmon.) In uſing of it you [are] to hold it in the Mouth w[here] the pain is: It is a good Anod[yne] in other caſes, bathing it u[pon] the part, and taking of it [in]wardly from ℈i. to ℈ſs. in [a] convenient Vehicle.

11. *Spiritus Otalgicus*, S[pirit] againſt Deafneſs.

Take Ants Eggs, N° 100, *R*[ed] *of Black Hellebor, Radiſhes*, S[weet] *bread, Bitter Almonds, White An*[ts] *A.* ℥j. *Seeds of Fennel, Cumin, A*[niſe] *Caraways*, ana ℥ſs. *Pulp of* [Co]*quintida, Caſtor, Leaves of* [Sa]*Marjoram, Wormwood, Sa*[ge] *Rue, A.* ℥ij. *bruiſe them, mix, infuſe them in* S.V. *rectified digeſt* 20 *days, then Diſtil in* B. *to the Diſtilled ſpirit add Hog alive* N° 100. *digeſt till the* [li]*is well tinged, then filter, and it for your uſe.*

Salmon.) Put into the Morning and Evening a few d[rops] of this Spirit, ſtopping the immediately with Muskified ton, and it will take away difficulty of Hearing and D[ea]neſs, as alſo all kinds of N[oi]ſes and Unnatural Sounds; it continually, till the Affe[ct] Cured.

12. *Spiritus Lithontripticus*, Stone breaking Spirit.

Take Roots of Elecampane, Bl[ack] *Parſly, ſtones of a Perches E*[ls] *Crabs Eyes, Goats Blood*,

eeds of Water Carrots, White Sax-
fage, Fennel, Aniſe, Gromwel,
oman Nettles, Broom, Juniper
rries, Winter C[illegible]ies, ana ℥ſs.
pper White, Black and Long, A.
i. bruiſe, mix, and Digeſt in
V. ibjv. for twenty days, and
ſtil in B.M. *diſſolve in the Diſtil-*
d Spirit Salt of Cryſtal ℥ij. *then*
d Hog Lice N° 100. *extract the*
nſture with the Spirit, filter, and
p it for uſe.

Salmon.) This breaks the Stone both the Reins and Bladder, d cauſes it to be expelled by ine. Doſe from one Spoonful two, either alone or in Arſ-rt Water. It is a great Spe-ick in that caſe.

13. *Spiritus Nephriticus,* The one-breaking Spirit.

℞ *An Eſtridge Egg in Pouder,*
d Spirit of Salt, digeſt till it be
ſolved, and the Egg-ſhell appear
Bits, then filter and keep it.

Salmon.) This Medicine was ented by the Emperors Phy-ians, and as *Cloſſius* ſaith, is ond to none againſt the Stone d ſtoppage of Urine. Doſe t. vj. viij. or x. in Arſmart ater, with Syrup of Marſh-Mallows: It opens ſtrongly, forces away Stone and Terms, expels Water in Dropſies, and ſometimes purges by Stool.

14. *Spiritus Vini Camphoratus,* Spirit of Wine Camphoriſed.

℞ *Camphir, put it into a Matraſs, and pour upon it* S. V. *rectified the breadth of four Fingers above it, fit to the former another little Matraſs; lute them well together with ſlices of Paper and Paſte, and put them into a Sand Furnace to diſſolve, with a gentle heat, ſo will the* S. V. *be clear and tranſparent as before, and the Camphir have a much more pleaſant ſmell.*

Salmon.) It is a moſt excellent Anodyne, eaſing pains in any part of the Body: It eaſes pains in both Teeth and Ears, by putting a few drops into the Mouth or Ears, and applying a little Cotton to the part dipt therein.

There are ſeveral other uſeful Spirits, all which, with their Preparations, Virtues and Uſes, you may ſee in our Doron Medicum *Lib.* 3. *Cap.* 2.

CHAP.

CHAP. III. *Of* OILS *Diſtille*

I. Oils out of Herbs and Flowers.

1. *Oleum Abſinthij*, Oil of Wormwood.

Colledge.) *Take of dryed Wormwood* lbj. *Spring Water* lbxx. *Digeſt them twenty four hours, and Diſtil them in a great Alembick, with its Refrigeratory, or a Copper one, with a Worm, running through cold Water, ſo have you Water and Oil, which you may part with a Funnel or ſeparating Glaſs, as they call it, the ſeparated Water may ſerve for a new Diſtillation; let two or three of the firſt Pints of Water be kept for the Phyſicians uſe, the which you may do* pro quantitate, *in all other Chymical Oils drawn with Water.*

Salmon.) Chymical Oils are high exalted Spirits, filled with an Eſſential Salt, and by reaſon they are quick and penetrating, ought to be given warily, and in ſmall Doſe, never alone, but mixed with ſome other convenient Medicine, becauſe they have a vehement heat and burning: They always retain the Virtues of the Simples, from whence they are drawn, as being much more pure and ſublime, freed from moſt part of their Terreſtreity: The way to make them, is to drop the intended quantity upon a piece of refin'd or Loaf Sugar, letting it ſoak into it, and then to diſſolve the Sugar in Wine, or ſome Cordial Water proper to the Diſtemper, for the Oil being incorporated with Sugar, will the better mix w the deſigned Vehicle. The or Wormwood is a great ſtreng ner of the Stomach and ver, ſtops Vomiting, ca a good Appetite and Digeſt expels Hypochondriack lancholy, cauſes a good Co in the Face, expels Wi provokes Urine and the Te cures the Cachexy and Gr Sickneſs, and drys up dropical Humors. Doſe à gut *ad* x.

Colledge.) *After the ſame n ner are prepared the Oils of leaves of Hyſſop, Marjoram, Garden Creſſes, Organy, Penn al, Roſemary, Rue, Savin, S Savory, Tyme,* &c. *Of the Flo of Camomil, Lavender, a all other Herbs and Flowers w are hot.*

II. Oils out of dryed Bar Peels.

2. *Oleum ex Corticibus A tiorum*, Oil of Orange Peels.

Colledge.) *It is prepar aforeſaid, if the Peels be dry it is better prepared of them, green and full of Juice, ſepa from the internal white part, ſed, and with a ſufficient qu of ſimple Diſtilled Water; S the Oil be drawn eaſier, greater plenty, and full as goo Phyſicians uſe: So are Diſtill*

Peels of Citrons and Limons.

Salmon.) It wonderfully recreates and revives the Animal Spirits, comforts the Brain, ſtrengthens the Memory, and cures moſt Diſeaſes of the Head, as Dulneſs, Drouſineſs, Heavineſs, Lethargy, Apoplexy, Epilepſie, Convulſion, Megrim, *&c.* It comforts the Heart, and warms a cold Stomach, cauſing Digeſtion. Doſe *à* gut. ii. *ad* viii.

3. *Oleum* ſeu *Pinguedo Roſarum*, vulgo *Spiritus Roſarum*, Oil, Fat, or Spirit of Roſes.

Colledge.) ℞ *as many freſh Damask Roſes as you will, ſteep them* 24 *hours in a ſufficient quantity of warm water; preſs them out, and repeat the infuſion certain times, till the Liquor is ſufficiently ſtrong, which diſtil in an Alembick with its Refrigeratory, or Copper with its Worm: ſeparate the Spirit from the water, and keep the water for another infuſion, you may alſo do the ſame, being pickled with Salt* (as taught Ch. 2. Sect. 9. out of this Book.) *And in the ſame manner, you may draw* Oleum, ſeu Spiritus Roſarum rubrarum, *Oil or Spirit of red Roſes.*

Salmon.) It is a great Cephalick and Cordial; it cheers and revivifies the animal and vital Spirits, quickens the Senſes, and revives the Heart, exhilerates the Mind, expels Melancholy, is wonderful againſt all fainting and ſwooning fits; and in a word, performs whatever any Cordial can do. Doſe *à* gut. ii, *ad* vi.

III. Oil out of Seeds.

4. *Oleum ex ſemine Anethi*, Oil of Dill Seed.

Colledge.) ℞ *of Dill Seed bruiſed* ℥i. *Fountain Water* ℔xx. *digeſt them* 24 *hours; then diſtil in a Copper Still or an Alembick, with its refrigeratory, ſeparate the Oil from the water with a Funnel, and keep the Water for another diſtillation.*

Salmon.) It is a powerful expeller of Wind, a ſtrengthner of the Stomach, cauſes a good digeſtion; and helps Vomiting. Doſe *à* gut. ii. *ad.* vi. *vel* x.

Colledge.) *After the ſame manner are prepared,*

5. *Oleum ex ſemine Aniſi*, Oil of Aniſeeds.

Salmon.) It is a moſt excellent Pectoral, curing moſt Diſeaſes of the Breaſt and Lungs; as Coughs, Colds, Aſthma's, rawneſs, windineſs of the Stomach, Phthiſick, and indeed all Diſeaſes proceeding of Cold and Wind; it is often given with good ſucceſs in Vertigo's, Megrims, and other Diſeaſes of the Head. Doſe *à* gut. iv. *ad* viii.

6. *Oleum Carui*, Oil of Carraways.

Salmon.) It is a wonderful ſtrengthner of the Stomach, and is proved to be a ſpecifick in the Collick, and obſtructions of the Reins. It provokes Urine, breaks and expels the Stone in both Reins and Bladder, Doſe *à* gut. iv. *ad* x. See our *Doron Medicum*, *Lib.* 2. *Cap.* 3. *Sect.* 4. where its virtues are more at large ſet down.

7. *Oleum ex ſemine Cymini*, Oil of Cummin Seed.

Salmon.) It is a ſingular good Carminative, helps obſtructions and pains of the Spleen, Reins, and Bladder, obſtructions of Urine, Stone and Wind Collick. Doſe *à* gut. iii. *ad* ix.

8. *Oleum ex ſemine Dauci*, Oil of wild Carrot-ſeed.

Salmon.) It has the Virtues of that of Carraway-ſeed, beſides which it is of excellent force to provoke the Terms, and in Women in labour, to bring away both Birth and After-birth; it increaſes Seed, and provokes Luſt. Doſe *à* gut. iv. *ad* x.

9. *Oleum ex ſemine Fœniculi*, Oil of Fennel-ſeed.

Salmon.) It is a good Cephalick and Hyſterick, prevalent againſt all cold affects of both Head and Womb. Nurſes would do well to take it, for it increaſes Milk, and thereby helps ſuch Children as are troubled with Gripes: it is good againſt Lethargies, Palſies, Numbneſs, want of Motion, cold and weakneſs of the Stomach, Cholick *&c.* It ſtrengthens the Nerves, and dropt into the Ears helps Deafneſs; as indeed moſt of thoſe Carminative Oils made of Seeds do. Doſe a gut. iv. *ad* xii. or more.

10. *Oleum ex ſemine Petroſelini*, Oil of Parſly-ſeeds, or rather Stone Parſly.

Salmon.) It is one of the moſt powerful things yet known in the Vegetable Kingdom, againſt Gravel and Stone in both Reins and Bladder. Dole *à* gut. iv. *ad* xii.

11. *Oleum ex ſemine Saxifragiæ*, Oil of Saxifrage Seed.

Salmon.) It has the Virtues of the former, and the ſame Doſe; all theſe Oils may be given in Arſmart Water, which is a ſpecifick for Diſeaſes of the Reins.

Colledge.) *After the ſame manner alſo are prepared*,

IV. Oils from Aromaticks, as,

12. *Oleum Cinamomi*, Oil of Cinnamon.

Salmon.) Or you may do it after the method which we have taught in our *Doron Medicum*, *Lib.* 2. *Cap.* 3. *Sect.* 1. This Oil pierceth even the Fleſh and Bones, being hot and dry, and is good againſt all cold and moiſt Diſeaſes afflicting the Head, Heart and other principal parts; inſomuch that if one lay Speechleſs and almoſt Breathleſs, it would preſently recover him: It helps all Diſeaſes which come from cold and flegm; it digeſts, makes thin, provokes the Terms, and brings away both Birth and After-birth; it helps Coughs and Aſthma's, and ſtops Defluxions from the Head and Brain. It is one of the greateſt Vegetable Cordials, it perfectly cures Conſumptions beyond any other thing yet known, comforting Nature, reviving of the Heart, and cheering all the Spirits Natural, Vital and Animal. It is an Enemy to Plague, Poiſon, all malign Fevers and Biting of venomous Beaſts. Doſe *à* gut. ii. *ad* x. In any convenient Liquor: ſome give it in Cordial waters, ſome in Broth, ſome in Milk, ſome in Canary Wine; for of Cinnamon yields but ℥ii. ℥iiſs. of Oil.

13. *Oleum Caryophillorum*, Oil of Cloves.

Salmon.) It is made as Oil of Cinnamon: It is an excellent Cephalick, Stomatick, Cardiack, Splenetick, and Hyſterick; it cures Vertigoes, Megrims, Epilepſies, Palſies and Convulſions; it ſtrengthens, warms a cold and moiſt Brain, is good againſt

A

Apoplexy, fortifies the Heart and Liver, opens the Spleen, revives all the Spirits, and expels Melancholy: it cures the Colick, pains of the Spleen and Womb, and is good againſt the Dropſy and yellow Jaundice. Doſe, *à gut.* ii. *ad* x.

14. *Oleum Nucis Myriſticæ*, Oil of Nutmegs.

Salmon.) It is certainly a moſt excellent Specifick againſt all diſeaſes of the Head and Womb, eſpecially ſuch as proceed from cold and moiſture; as Apoplexies, Epilepſies, Lethargies, Coma's, Carus, Dulneſs, Drouſineſs, Megrims, and the like. It gives eaſe in the Colick, ſtrengthens the Heart, Stomach, Liver and Womb; and is prevalent againſt fainting of the Heart, and ſwooning. It abates humors of the Spleen and pain of the Stomach by outward unctions, being mingled with a little Oil of Aniſeeds or Ben, to abate its fiery force; and ſo anointing the Temples, it eaſes pains of the Head, helps in the Strangury and Dyſury, provokes the Terms, and haſtens the Birth, given in a fit Vehicle, Doſe, *à gut*, ii. *ad* vi, viii, or x.

15. *Oleum Macis*, Oil of Mace.

Salmon.) It has the Virtues of Oil of Nutmegs, and to be uſed in the ſame manner.

16. *Oleum Piperis*, Oil of Pepper.

Salmon.) It is a true Specifick in the Colick, and all pains of the Inteſtines proceeding of cold and wind: It is good againſt Agues, the Dropſy, Jaundice, and Green-ſickneſs: it provokes Urine, and powerfully forces the Terms. Doſe *à gut.* i. *ad* iv, or v. in Broth, or generous VVine.

VVhere note, That in making of theſe Aromatical Oils, you are not to reduce them into pouder, but only to groſly bruiſe them, for ſo they yield the largeſt quantity of Oil, eſpecially Cinamon.

VI. Oils of Aromatick Woods.

17. *Oleum ex ligno Saſſafras*, Oil of Saſſafras.

Salmon.) It is made as Oil of Dill, but out of the Raſpings or Pouder of the Wood, firſt ſteept in Water, then diſtilled in an Alembick, continuing the diſtillation for ſome days, till the Oil come forth. It is a good Perfume, attenuates, opens, diſcuſſes, is ſudorifick, alexipharmick, and a ſpecifick againſt the Pox, and all corruptions of the Humors: It opens all manner of Obſtructions and cures Barrenneſs. Doſe, *à gut.* iii. *ad* xii.

18. *Oleum ex ligno Rhodio*, Oil of the Alpine-roſe Wood.

Salmon.) It is made as that of Saſſafras. It is a ſingular Perfume, and now of great uſe for that purpoſe. Taken inwardly, it is good againſt Palſies, and affects of the Brain, and is excellent againſt the Stone in the Kidneys; ſo alſo uſed outwardly. Doſe, *ad* vi. drops.

19. *Oleum Santalinum luteum*, Oil of yellow Sanders.

Salmon.) It is a Perfume as the former, and ſo made. It is excellent againſt all affects of the Head and Heart; as Megrims, Vertigo's, Palpitation, Faintings, Swooning. It is Alexipharmick, and reſiſts Poiſon. Outwardly, it cures Headaches, Catarrhs, Vo-

miting. Doſe *ad gut.* x.

20. *Oleum Agallochi*, Oil of VVood of Aloes.

Salmon.) It is a Specifick againſt all Diſeaſes of the Heart, Brain and Nerves: refreſhes the vital and animal Spirits, and therefore is excellent againſt Fainting, kills VVorms, comforts the Brain, cures the Lethargy, ſtrengthens the whole Body; and reſtores in Conſumptions: Doſe *à gut.* ii. *ad* viii. you may uſe it outwardly for the ſame purpoſe.

21. *Oleum ex Ligno Juniperi*, Oil of Juniper VVood.

Salmon.) You may make it either by deſcent or retort; but it is better and clearer made as Oil of Dill, Cinnamon, *&c.* by a Veſica or glaſs Still: It is a Specifick againſt Diſeaſes of the Brain and Nerves, cures Palſies, Epilepſies, Convulſions, and has all the Virtues of *Oleum Santalinum*, *& Agallochi*.

VII. Oils from Gummy VVoods.

22. *Oleum Guajaci*, Oil of Guajacum, or the Pock-wood.

Colledge.) *Take Wood of Guajacum in groſs Pouder, as much as you pleaſe, put it into a Retort, and diſtil in Sand: the Oil that firſt comes out, becauſe it is thinner and ſweeter keep by its ſelf, which by rectifying with much water, will yet be ſweeter: putting firſt of all the Water or acid Spirit ſeparated before hand in the diſtillation: which alſo (with the moſt gentle heat of a Bath) may be rectified from its Flegm. The ſame things are to be obſerved in the diſtillation of the Oil of Box, Oak, and other ſolid Woods; as alſo Oil of Tartar, with its tart Spirit, which may better be diſtilled out of Cryſtals of Tartar in the ſame manner.*

Salmon.) 1. You ought to take a Stone Retort (a Glaſs one is not neceſſary, becauſe the Spirit is not ſharp enough to corrode) and lute it every where, up to half its neck, leſt it break: 2. You muſt lute to it a very large Receiver, leſt it break by violence of the vapors. 3. You muſt give the fire by degrees, till it comes to a fit heat, which is when the Receiver is ſo hot, as you can only endure to lay your hand upon it a pretty while, which diſtillation let laſt twenty hours or more, *viz.* till the Receiver grows cold, which is a ſign that the diſtillation is ended. 4. The Spirit comes firſt alone in the form of white Vapors, then the Oil with the reſt of the Spirits, which falls to the bottom, in a brown blackiſh Liquor. 5. Thin pieces are better than the groſs Pouder, becauſe they yield more Oil, as comprehending more matter in leſs room: and by reaſon they will not ſwell nor run over, you may fill your Retort with them. 6. The heart of the VVood which is black, yields more Oil, than that which is nearer the bark which is yellowiſh. 7. Guajacum yields a large quantity of ſpirit and oil, becauſe it is full of Salt, Sulphur and Mercury. 8. The Oil is black and fœtid becauſe diſtilled in a naked fire, and heavy, becauſe full of Salt. 9. You may ſeparate the Oil from the Spirit thus: wet a piece of brown Paper with Spirit of Guajacum, or water upon a Glaſs Funnel, into which put the Oil and ſpirit: ſo will the ſpirit tin-

tirely filtrate, and leave the Oil in the Paper: put the end of the Funnel into another glaſs, and then break a hole in the bottom of the Paper, and the Oil will fall perfectly out, if your brown Paper was firſt well wetted. 10. Out of Guajacum, ℔i. you will have of ſpirit ℥x. of Oil ʒiſs. and there will be left of *Caput Mort.* or Coals about ʒiv. which you may calcine and make a Salt of. 11. The ſpirit is purged from its Flegm and Fœtidneſs, by rectifying of it in a ſtone Cucurbit, with a Glaſs-head in a ſand Furnace, the inſipid Flegm comes firſt, which caſt away, then the Acid Spirit. 12. You may make an Extract, by evaporating the Oil to the thickneſs of an Extract; or by drawing the Tincture with *S. V.* and evaporating of it to the ſame conſiſtency.

The ſpirit is wonderfully drying, good againſt old Sores, Ulcers and Burnings: It is of great force taken inwardly, *a gut.* i. *ad* x. or xii. in any convenient Vehicle, than a large quantity of Guajacum, for it penetrates more, and hath a greater activity. The Oil has the ſame Virtues with the Spirits, but more powerful. Doſe ii, iii, or iv. drops in Cinnamon VVater: It cures the Colick; and outwardly cures Gangrenes, old Ulcers, and rotten Bones: The Extract has the ſame power; is wonderfully ſudorifick, generally given in form of a Pill in all Venereal Diſeaſes.

23. *Oleum Buxi*, Oil of Box.

Salmon.) It is drawn as the former; where note, that Box yields more Spirit than Guajacum, but leſs Oil, becauſe it has leſs Salt, and is lighter; for ℔iv. of the VVood will yield near ℔iii. of the Spirit, and but ʒi. of Oil. Both Spirit and Oil have the ſame Virtues with thoſe of Guajacum: but this Oil is particularly good againſt Ulcers and Contuſions, as alſo pain and rottenneſs of the Teeth: It is given in the ſame Doſe.

24. *Oleum de Quercu*, Oil of Oak.

Salmon.) Modern Profeſſors have found the Spirit and Oil hereof, to be as fully effectual againſt the French Diſeaſe, as thoſe of Guajacum.

25. *Oleum Fraxini*, Oil of Aſh.

Salmon.) It yields Oil and Spirit, much like in quantity to Box; the Bark yields but little Spirit and no Oil at all. The Spirit is a moſt excellent thing againſt Deafneſs, and tingling of the Ears, and noiſes thereof; becauſe it reſolves the matter (whether wind or humors) lodged in the *Meatus Auditorius*, and in the firſt concavity of the Ear: the Oil is excellent againſt the rotting of the Bones; it helps pain of the Teeth, and opens obſtructions of the Spleen and Kidnies by anointing.

26. *Oleum è Caryophillis fœtidum*, ſtinking Oil of Cloves.

℞ *Cloves (whoſe Tincture has been extracted with Spirit of Wine, for they are never the worſe for this work) put them into a Glaſs-Retort well luted, and diſtil as in Guajacum, ſo have you a Flegm, and a black cauſtick, ſtinking Oil:*

one pound of Cloves will yield about ℥viii. *of Flegm, and* ℥ii. *of Oil.*

Salmon.) Cloves yield much Oil, becauſe they have much of Sulphur and Salt in them, and by reaſon of the Salt, it is ſharp and Cauſtick. It is biting and very excellent for Pocky Puſtles and Sores, and all ſorts of Putrid and venemous Ulcers; it cures Gangrenes, and Exfoliates rotten Bones. The Acid Water cures Tettars and Ring-worms. After this manner you may draw a ſtinking Oil of Juniper Berries, after they have yielded their Aromatick Oil.

VIII. Oils of Berries.

27. *Oleum Baccarum Juniperi,* Oil of Juniper Berries.

Colledge.) ℞ *of the freſh Berries* lbi. *bruiſe them and put them into a wooden Veſſel with fountain water,* lbxxiv. *ſharp Leaven,* lbi. *keep them in a Cellar three Months, ſtopping the Veſſel cloſe, then diſtil them in an Alembick, with a ſufficient quantity of ſimple water: after the Oil is ſeparated, keep the water for another diſtillation. In the ſame manner is made Oil of Bayberries, Ivy-berries,* &c. *Or you may draw Oil from the afore-named Berries bruiſed, and ſteeped* 24 *hours in warm water, adding to every pound of Berries, ſix pounds of Water, and then diſtilling by a Veſica, or Alembick, as before.*

Salmon.) This Oil is a ſpecifick againſt the Stone in the Reins and pains of the Yard: It expels Wind out of the Body, Urine, Gravel and the Terms; it roots out all Fevers, Jaundice, Dropſy, Gout and Collick; it cures the Gonorrhœa, and all pains of the Reins; it opens all obſtructions of the Liver, Spleen, Gall and Lungs; and cures Ulcers, and ſcirrhous Tumors in thoſe places; it helps all Diſeaſes of the Head; as Vertigo's, Megrims, Convulſions, Fallingſickneſs, dead Palſies, and Numbneſs; it provokes Sweat, and expels both Plague and Poyſon: Doſe *à gut.* iv. *ad* x. Where note, 1. That this Oil (as alſo moſt other Aromatick and Balſamick Oils) is now generally drawn with Spirit of Turpentine, three or four times rectified from its red Oil, to the end, that being incorporated with the Eſſence of Juniper, it might augment the quantity; but that is a cheat. 2. That this Aromatick Oil of Juniper (as of all other Aromatick oils) is nothing but the ſubtileſt part of its volatile Salt, Sulphur and Mercury, from whence it receives its Taſte, Smell, and Colour or Tincture; though the Salt and Sulphur are predominant, of which the Sulphur is chief, becauſe it ſwims upon it Flegm; which otherwiſe, was full of Salt, would ſink to the bottom, as oil of Cinnamon, &c.

28. *Oleum Baccarum Lauri,* of Bay-berries.

Salmon.) It is made as the former: it is prevalent againſt the Megrim, and all cold affects the Joints and Nerves; it helps the Carus, Lethargy and Vertigo; and is good againſt all ſorts of Agues, Quotidian, Tertian and Quartan, being anointed on the Back-bone, a little before it: taken inwardly *à gut.* iii.

vi. *vel* viii. It is a ſpecifick againſt the Collick, Stone in the Reins, and other affects of the Bowels.

29. *Oleum ex baccis Hederæ*, Oil of Ivy-berries,

Salmon.) It is made as Oil of Juniper, given chiefly in Fevers, Stone, and Stoppage of the Terms, being a counter Poyſon, and an Antidote againſt the Plague and all Peſtilential Diſeaſes. Doſe *à gut.* ii. *ad* vi.

IX. Oils out of Gums.

30. *Oleum Terebinthinæ.* Oil of Turpentine.

Colledge.) *Take of* Venice *Turpentine as much as you pleaſe, put it into an Alembick, or a Copper Veſica with its refrigeratory, with four times its weight of fair Water, putting under it a convenient fire; ſo ſhall you have a thin and white Oil, like water, and in the bottom of the Veſſel will remain the Colophony. This clear Oil may be drawn more commodiouſly, and freer from danger of burning, in a glaſs Sill with its head, in* B. M.

Salmon.) 1. You muſt not fill the Veſſel with Turpentine above one eighth part; and then fill it but half full of water, leſt the Turpentine ſhould boil over, and run in Subſtance into the Receiver. 2. In diſtilling you have Flegm, Spirit and Oil; but the Flegm will ſink to the bottom, and the Oil and Spirit will ſwim at top. 3. You may ſeparate the Flegm by a Funnel, and keep the Spirit and Oil incorporated together. Or, 4. You may ſeparate the Spirit and Oil thus: Fill a glaſs Retort luted to the Neck, half ful of your matter; ſet it on a round, in a little Circulatory Fire; and diſtil till you have three parts of Spirit, and that in the bottom of the Retort looks like a thick red Oil. Rectifie this Spirit again in another Retort by the ſame ſort of fire, ſo as to diſtil three quarts and a half in Spirit, and the reſt be in the form of a thick red Oil; rectifie the Spirit again, doing thus ſo long as any Oil will remain after the extraction of the Spirit; ſo ſhall you have the Spirit pure, diveſted of its Oil, and without ſmell, yet retaining its force and acrimony. 5. At *Provence*, (where the greateſt number and quantity of Eſſences are made) it is the only thing uſed in the Extraction of the Eſſences, and oleaginous properties of all Aromatick Woods, Barks, Leaves, Flowers, Berries, Seeds, *&c.* Becauſe being naturally of an unctious Body, and having been robbed of a great quantity of its homogene Oil, it is hungry, and therefore is eaſily impregnated with the oily Eſſence of the ſaid Aromaticks. So likewiſe being void of Smell, it greedily ſucks their Balſamick odour by meer infuſion in it, which then is diſtilled in a Veſica, as is Spirit of Wine, ſo that the Eſſences which are commonly ſold, are not drawn from the Drugs alone; but are only the Spirit of Turpentine impregnated with the Sulphur of Aromaticks. 6. There is another way of drawing the Spirit and Oil, which we have taught in the firſt Book of this Diſpenſatory, and in our *Dorn Medicum*, Lib. 2 Cap. 3. Sect. 9. The Spirit is a powerful Diuretick and Stone-breaker; it

opens all obſtructions of the Reins, and Paſſages of the Seed; and takes away pain and ſoreneſs proceeding of cold. It diſſolves all Gums better than Spirit of Wine, and that without any additional Heat; and therefore is ſaid to be uſed in making of the beſt Varniſh. It diſſolves with a ſmall heat Brimſtone, and makes of it an excellent Blood-red Balſam, and extracts from crude Antimony a Blood-red Tincture, *&c.* The red Oil is a moſt excellent Anodyne; and becauſe it has loſt all its Acrimony and Sharpneſs, cures Wounds of the nervous parts to a wonder, which *Falopius* ſaith, it will do it it 24 hours.

31. *Oleum Myrrhæ*, Oil of Myrrh.

Colledge.) ℞ *of Myrrh bruiſed, Bay Salt* A. ℔vi. *diſſolve them in Spring water* ℔lx. *and diſtil in a Copper Still or an Alembick according to Art.*

Salmon.) There is another way, which we have taught in our *Doron Medicum*, Lib. 2. Cap. 2. Sect. 10. Or you may do it thus; fill a glaſs Retort well luted, half full of Myrrh broken into pieces, place it in the Furnace of a circulary fire: fix to it a large glaſs Receiver, and give fire *Gradatim*, ſo will abundance of white Vapours ariſe, which in the Receiver will be an Oil and Flegm, which ſeparate by a glaſs Funnel. Where note: 1. Becauſe it is a reſinous dry Gum, there is the leſs need of mixing of it with Sand. 2. That the Retort be but half filled, becauſe the Myrrh will ſwell, and ſo may run over in ſubſtance. 3. That Myrrh having much Salt and Sulphur, yields much heavy Oil, *viz.* out of ℔i. of Myrrh ʒvii. or viii. of Oil, and ʒv. or vi. of Flegm. 4. That the work will be done in about 5 or ſix hours. This Oil is wonderfully deterſive, and cauſes Wounds to maturate, mixt with *Unguentum Ægyptiacum*. It ſtops Gangrenes, and being ſmelled to, it helps the ſuffocation of the Womb. That which is diſtilled by the Colledges Order, is of good uſe to keep Wounds from putrefaction, cures Pleuriſies, and the Collick, Fluxes, Fevers, and Agues and cures Deafneſs if dropt into the Ears.

32. *Oleum Myrrhæ per deliquium* Liquor of Myrrh.

Colledge.) *Boil Hens Eggs till they are hard, cut them through the middle of the length: take out the Yolks, and fill the Cavities half full of beaten Myrrh, put them together again, and bind them gently with a Thread, place them between two diſhes in a moiſt place, a Grate being put between, ſo will the Liquor of the Myrrh diſtil down into the lower Diſh.*

Salmon.) It is a good pectoral given gut. xxx. at a time faſting in Juice of Liquorice, diſſolved in Canary: given in Eſſence of Bramble-berries not ripe, it ſtops the Whites in Women, Outwardly it is a Coſmetick, makes the Face fair and youthful. *Culpepper* was much miſtaken to think this and the former to be both one, and to have the ſame Virtues.

33. *Oleum Ceræ*, Oil of Wax.

Colledge.) *Take of yellow Wax melted,* ℔i. *mix it with Pouder of Tiles,* ℔iii. *put them into a Retort*

and draw out the Oil in Sand, which rectifie with a great quantity of Water. Or add to the new distilled Oil, a double quantity of new Wax, cut into small bits, and distil again by a Retort with a gentle fire in Sand.

Salmon.) It is to be noted. 1. That you had better take five parts of Pouder of Tiles or Bricks to one of Wax, which you are to make into little Balls. 2. That you use a glass Retort well luted, because the Oil would penetrate an earthen or stone one. 3. That you give fire by degrees. 4. That being hot, the flegm comes first in white Vapours, and then the Oil in the same form, which is condensed into a red stinking Oil, and being cold, congeals into Butter, as yellow as gold. 5. That the operation will be done in about 5 or 6 hours. 6. That lbi. of Wax will yield ʒxiv. of Oil and not ʒi. of Flegm. 7. That being divers times rectified, it will be white and clear as whites of Eggs, and nothing near so stinking.

This precious Oil is excellent against suffocation of the Womb: it heals all green Wounds instantly, as also Burnings and Scaldings, although with Oil, and that in few days, by anointing with it, and laying a cloth thereon, wet in the same. So also it cures Baldness it is excellent in old Ulcers, and wonderfully eases pains of the Gout and Sciatica: It helps chaps in the Hands, and in Womens Nipples; it assuages all swellings, and helps Breasts that are swollen and ulcerated. Mixed with Oil olive and anointed (with a Truss) cures Ruptures: inwardly gut. ℥. or xxx. mixt with white Sugar and drank with Rhenish Wine, provokes Urine and the Terms, helps fits, Stitches, and pains in the Loins.

Colledge.) *After the same manner is drawn Oil of Fats, Gums, and Rosins, which cannot be beaten into Pouder, as,*

34. *Oleum Ammoniaci*, Oil of Gum Ammoniack.

Salmon.) It is good against fits, opens obstructions of the Spleen, attenuates, dissolves, and is prevalent against the Gout, outwardly and inwardly used. Dose *ad gut.* vi.

35. *Oleum Caranæ*, Oil of Carana.

Salmon.) It is powerful in the dissolution of Tumors, stops cold distillations, eases pains in the Nerves and Joints, and cures green Wounds, chiefly of the Muscles.

36. *Oleum Opopanacis*, Oil of Opopanax.

Salmon.) It is emollient and digestive, and has all the Virtues of the former.

37. *Oleum Sagapeni*, Oil of Sagapenum.

Salmon.) It is good against Palsies, Collick and Agues, and all cold Diseases of the Stomach, Nerves, Joints and Spleen; it provokes the Terms, and brings away both Birth and after-birth.

38. *Oleum Stiracis Liquidæ*, Oil of Liquid Storax.

Salmon.) It is emollient, and digestive, and an excellent thing to heal Wounds.

39. *Oleum Tacamahaccæ*, Oil of Tacamahac.

Salmon.) It is a specifick to soften Tumors and Nod[illegible], gi[illegible] ease

eaſe in the Gout, and to cure Wounds in the Nerves and Joints; it ſtrengthens the Womb, and is Anodyne.

40. *Oleum Lateritium Philoſophorum*, Oil of Bricks.

College.) *Take Bricks broken in pieces, as big as Beans or Pigeons Eggs, heat them red-hot, and quench them in old Oil, letting them lie till they be cold; take them out, beat them into fine pouder, and diſtil them in a Retort, with a convenient Receiver, in an open fire by degrees; the Oil dropping from thence keep in a glaſs cloſe ſtopt.*

Salmon.) This ought to be done as Oil of Wax; and if you pleaſe you may put the Oil ℔i. to poudered Bricks ℔v. if there is leſs of the Brick, the Retort will break. 2. Give fire *gradatim* till the flegm is come over wholly, which you may know when the matter makes no more noiſe in the Retort, then increaſe the heat and make a fire of ſuppreſſion, by covering the Retort with live Coals; ſo will you have a red and black Oil. 3. If then there comes fumes, the fire is too ſtrong, and ought to be leſſened. 4. The work will be done in about five hours. 5. That ℔i. of Oil, will give of diſtilled Oil about ℥iv. which ſeparate from the flegm, as we have already taught. 6. That this Oil being rectified in a glaſs Retort in a ſand fire, it will be yellowiſh and leſs fœtid. It is reported to be a ſpecifick in the Gout and Sciatica, and all Diſeaſes of the Nerves and Joints, proceeding of cold. It is very penetrating and reſolving, and a great Anodyne in pains proceeding of cold humours. It mollifies hard ſwellings, helps the dolor of the Spleen and Reins, and is excellent againſt Cramps, Palſies, and Numbneſs.

41. *Oleum Succini*, Oil of Amber.

College.) ℞ *of yellow Amber* p. i. *burnt Flints, or pouder of Tiles* p. ii. *mix them; put them into a Retort, and let them be diſtilled in ſand; the white and clear Oil which comes firſt, keep by it ſelf; then diſtil on, till all come out; keep both Oils ſeverally, and rectifie them with water. The Salt of Amber, which ſticks to the Retort, gather, and being purged, by ſolution, filteration and coagulation, according to Art keep it for uſe.*

Salmon.) You may otherwiſe diſtil it with Spirit of Wine which is the better way, being leſs ſtinking, and more penetrative. Thus; ℞ *yellow Amber in grs Pouder* ℥iv. *put it into a glaſs Retort well luted; to which put S.* ℥viii. *ſo as the Retort be not above half full; put the Retort on a round hollow earthen pan in the circular Furnace, to which fit a large glaſs Receiver, without luting to the Retort, leſt the Vapours of the ſpirit of Wine ſhould break it, encreaſe the fire* gradatim, *and at laſt give fire of Suppreſſion, that you may drive out the Oil with the ſpirit of Wine, which continue till no more clouds appear in the Receiver, that is a token that all the Oil is come over; ſo will you have S. impregnated with red Tincture of Amber* ℥viii. *and of the black* ℥ii. *which ſeparate by a Fun-*

Here is to be noted, 1. That Amber may be diſtilled alone but its Oil will ſtink the more

2. T

. That *S. V.* will extract a red incture from the Oil, having e ſame Virtues with the former hich was diſtilled. 3. That out f ℔i. of Amber, you may draw il ℥xiv.

The Oil is bitter and fœtid, ex-ellent againſt fits of the Mother, e Epilepſy, Convulſion, Palſy, ameneſs, Numbneſs, wounds f the Nerves, *&c.* It is a cer-in ſpecifick for the cure of the iles: I have ſucceſsfully uſed , without ever failing. It cures eafneſs and pains of the Spleen, ixt with equal parts of Lard: recovered a Child which had ſt the uſe of all its Limbs, and at only by anointing. It is al-prevalent againſt the Gout and iatica. Doſe inwardly, *à gut.* . *ad* xii. or xvi. It ſtrengthens e Brain and Senſes, fortifies the ody, revives the Spirits, and uſes ſpeedy delivery to Wo-en in Travel: it is excellent a-inſt Fevers and Agues, Plague d Poiſon, the Vertigo, Megrim, atarrhs, Jaundice, Cholick, Le-argy, dimneſs of Sight.

The Ambered Spirit of Wine s all the ſame Virtues, but not together ſo powerful: yet a ecifick againſt Fits of the Mo-er and Falling-ſickneſs.

Colledge.) *In the ſame manner is ſtilled.*

42. *Oleum ex Gagate*, Oil of t.

Salmon.) Though the Colledge ders Jet to be diſtilled as Am-r, yet it is not the beſt way: being of a dry ſubſtance, it es not ſwell, and therefore eds no pouder of Tiles: you may do it thus: *Put pieces of Jet* ℔iv. *into a glaſs Retort well luted, filling it to the neck, and placed on an earthen Pan as before: lute well to its neck, a large Receiver: give a gradual fire, then a great circulary fire, then a fire of ſuppreſſion: ſo in the Receiver you will have many white Vapours, which will diſſolve into Spirit and Oil: and in about* 12 *hours you may finiſh the diſtillation. Where note,* 1. *That Jet* ℔i. *yields Oil* ℥ii. *and Spirit* ℥x. *which ſeparate by a Funnel.* 2. *That the Oil of Jet ſinks to the bottom, by reaſon it is full of Salt.* It has all the virtues of oil of Amber, and to be uſed in the ſame manner, but ſtinks worſe: the Spirit alſo has the ſame nature, but more weak.

Colledge.) *Alſo the Oils of Gums and Roſins, which may be reduced into pouder, as of Benjamin, Maſtich, Frankincenſe,* &c.

43. *Aqua Tartarea*, Water and Oil of Tartar.

Colledge.) ℞ *Vitriol calcin'd to whiteneſs* ℔ii. *white Tartar* ℔i. *pouder and mix them, then diſtil by a Retort: the Water, ſeparated from the Oil, rectify.*

Salmon.) This is an Addition in the new Diſpenſatory, which was not in their old. The rectified VVater, mixt with a ſufficient quantity of Roſe-water, and dropt into the Eyes, cures moſt diſtempers happening to them, Taken inwardly in Rheniſh VVine it opens obſtructions, and cures the Green-ſickneſs, *&c.* It is a natural kind of Liquor.

Oils

Oils added by the Author.

44. *Oleum Odontalgicum*, Oil againſt the Tooth-ach.

℞ *of the ſtrongeſt Oil of Sulphur, Oil of Guajacum, Oil of Box, Tincture of Cloves, Tincture of Opium, S. V. camphorized, A. mix them, and you will have an oily red Liquor, which keep in a Glaſs cloſe ſtopt.*

Salmon.) It is a Specifick againſt the Tooth-ach, deſtroying that ſharp humor which falls on the Teeth, apply it to them in a Pellet of Cotton as big as a Pea dipt therein: or put it in the hollowneſs, and preſently the Rheum will fall away in abundance, and the pain will ceaſe.

45. *Oleum de Spica*, Oil of Spike or Lavender.

℞ *the greater Spike, or broad white leav'd Lavender, macerate it in Rheniſh Wine, then diſtil by an Alembick: ſo have you Spirit and Oil, which ſeparate.*

Salmon.) It is ſeldom uſed by it ſelf, but mixt with other Topick Medicines, as *Emplaſtrum Vigonis*: for the Virtues, ſee the Herb, Lib. 1. Cap. 4.

46. *Oleum Otalgicum Mynſichti*, Mynſichts Oil againſt Deafneſs.

℞ *Roots of black Hellebor* ℥ſs *Pulp of Coloquintida* ℥iii. *choice Sena, Bay-leaves, A.* ℥ii. *live Hog-lice, Oil of Muſk, Cloves, A.* ℥iſs. *leaves of Roſemary, Mouſe-ear, Marjoram, Savin, A. M.* ſs. *boil all in Canary Wine, ſtrain, and take of the ſtraining* ℥iii. *Oil of bitter Almonds,* ℥ii. *of Juniper-berries, of Niter, A.* ℥iv. *Oil of Ants,* ℥iſs. *boil them again to the conſumption of the humidity, and keep the Oil for uſe.*

Salmon.) This Oil dropt into the Ear, and it ſtopt with a little Cotton dipt therein, is an excellent thing againſt thickneſs of hearing, noiſe in the Ears and Deafneſs.

47. *Oleum Carminativum*, Oil breaking Wind.

℞ *of the diſtilled Oil of Cummin ſeed* ℥ſs. *of Fennel, Anniſe, Caraway, A.* ℥i. *of Dill, of Orange-peel of Camomil, A.* ℥ſs. *mix and keep them for uſe.*

Salmon.) This is a true Anodyne and expeller of Wind, prevalent againſt all Diſeaſes of both Head and VVomb, ariſing from cold and ventoſity: It is an exceeding good pectoral, eaſing pains of the Ventricle, Liver and Spleen, Reins and Bladder: it cures the Colick almoſt in a moment, and takes away the Hypocondriack Melancholy. Doſe *gut.* iii. *ad* vi. in any proper Vehicle: you may uſe it as well outwardly as inwardly.

48. *Oleum Nephriticum Mynſichti*, The Stone breaking Oil of Mynſicht.

℞ *rectified Oils of Amber, Turpentine and Juniper berries,* ℥iv. *Leaven of Houſhold-bread, common Salt, white Tartar, A.* ℥i. *Waters of Ground Ivy, of Stone Parſly, of Reſt-Harrow, A.* ℔iii. *mix them: digeſt days, then diſtil in an Alembick, ſeparate the Oil, and keep it uſe.*

Salmon.) It is a very powerful Remedy to break and expel the Stone, both in the Reins and Bladder: It gives eaſe in

oſt intollerable pains of the olick; ſtrengthens the Womb, d facilitates Delivery, given Vervain Water, or Rheniſh-ine: It cures moſt affects of e Head and Nerves, as Con-ulſions, Lethargy, *&c.* given in ile-flower water; ſo alſo it ures Agues, anointing withal own the Back-bone. Doſe in e Morning *à* gut. iii. *ad* vi.

49. *Oleum Sabinæ crocinum Myn-chti*, Mynſicht's Oil of Savin.

℞ *diſtilled Oil of Savin* ℥iii. *O-ental Saffron* ℥iii. *rectified Spirit Mugwort, Centory the leſs, and innamon, A.* ℥i. *digeſt ten days, ſtract the Spirit, and ſeparate the it for uſe.*

Salmon.) The intention hereof to provoke the Terms, which is very good for; you may give orning and evening (after due eparations of the Body) *à* gut. *ad* vi. in Rheniſh Wine, or me appropriate decoction.

50. *Oleum Lignorum Mynſichti*, Of the Aromatick Woods.

℞ *the Raſpings of Lignum San-um* ℔iii. *of Saſſafras and Rhodi-, A.* ℔ſs. *mix and diſtil accord-g to Art: ſo have you Spirit and , which ſeparate, rectify them at veral times, keeping them for uſe.*

Salmon.) The Spirit is Diapho-ick, and expels Poyſon and nom, eſpecially of the French eaſe by Sweat, and all other lignities lodging in the Body: ſe à ℥ſs. *ad* ℥i. The Oil is a cifick in a Gonorrhœa, and nereal Contagion, being gi-in a proper Vehicle, *à gut.* v. viii. outwardly it cures pocky ers, Puſtles and Scabs, only anointing.

51. *Oleum Balſami Mynſichti*, Mynſicht's Oil of Balſam.

℞ *of the diſtilled Oils of Hype-ricon, of Bay-berries, and of Juni-per-berries, A.* ℥i. *Oil of Peter,* ℥ſs. *Oils of Rhodium and Spike, A.* ℥ii. *Oil of the Seeds of Angelica and Aniſe, A.* ℥i. *Cypreſs Turpen-tine,* ℔ſs. *Oil of Olives,* ℔i. *mix them and make a rubicund Bal-ſum.*

Salmon.) It heats, opens, diſcuſſes, attenuates, and penetrates; it is exceeding good againſt all cold affects in any part of the Body; it wonderfully diſſipates Wind; and helps the Palſie, and other Diſeaſes of the Nerves. It cures noiſe and pains in the Ears, and Deafneſs. It takes away the violence of Fevers and Agues, and cures them being anointed along the *Spina dorſi*: It reſiſts Putrefaction and the Plague. It provokes Sweat, is good againſt Convulſions, the Colick, Dropſy, Fits of the Mother, weakneſs of the Stomach, Coagulations of the Blood, and the Stone. Doſe *à* ℈i. *ad* ℥i. It is uſed both internally and externally againſt all manner of pains.

52. *Oleum Balſami, Petri de Ebano*, Peter de Ebano his Oil of Balſam.

℞ *of Myrrh, Aloes, Spicknard, Dragons Blood, Frankincenſe, Mummy, Opopanax, Carpobalſamum, Bdellium, Ammoniacum, Sarcocolla, Saffron, Maſtich, Gum Arabick, liquid Storax, Labdanum, Caſtor,* A. ℥ii. *Muſk* ℥ſs. *Turpentine the weight of them all: being bruiſed and beaten, let them be mixt, and diſtilled in* B. M.

Sal

Salmon.) This Artificial Balſam has all the virtues of the former, and of the Natural Balm, and by Chyrurgians is often uſed in place thereof. It is of great uſe in curing Wounds; for it warms, glutinates and drys. It cures the Palſy, and all the vices of the Nerves: helps the Palpitation and Trembling of the Heart; as alſo Swooning-fits: it cures Fevers, anointed on the Back before the fit, and ſo alſo reſtores ſuch as are in a Hectick. It takes away Sadneſs and Melancholy, helps the Falling-ſickneſs, and Suffocation of the Womb, and preſerves dead Bodies from Putrefaction. Doſe, *à gut.* vi. *ad* xv. or xx. Inſtead of the Gum Arabick you would do better to add Cinnamon. There are ſeveral other Deſcriptions hereof, which you may ſee in *Fuchſius* and *Evonimus*.

X. Oils diſtilled by Expreſſion.

53. *Oleum Formicarum Mynſichti*, Oil of Ants.

℞ *Live Ants, ſeeds of Rocket*, ana. *bruiſe, and mix ſo as to make a paſte; put it into a glaſs, ſtop it cloſe, and ſet it in the Sun, or* in Balneo, *for a month, then draw forth the Oil by Expreſſion, and keep it for uſe.*

Salmon.) This is excellent againſt the Palſy, Convulſion and numbneſs of any Member or Limb, by anointing the Part: It alſo ſtirs up Luſt, by anointing the *Pubes*, Yard, and places adjacent. It provokes Urine, and eaſes pains of the Spleen.

54. *Oleum Amygdalarum dulcium*, Oil of ſweet Almonds.

Colledge.) ℞ *Of ſweet Almonds freſh and good, as many as you pleaſe, blanch them, beat them in a ſtone Mortar, and ſqueeze forth the Oil in a Preſs without heat.*

Salmon.) If it be done without heat, you will have but little Oil; you will do well to do it in a double Veſſel, and being ſo heat, then preſs them.

55. *Oleum Amygdalarum amarum*, Oil of bitter Almonds.

Colledge.) *It is made in the ſame manner as Oil of ſweet Almonds, but that you need not blanch them, but have ſuch a care of the heat in preſſing out the Oil.*

Salmon.) For their Virtues, *lib.* I. *cap.* 6. you muſt blanch them, elſe you will have but little Oil.

56. *Oleum Avellanarum*, Oil of Hazle-nuts.

Colledge.) *It is made of the kernels cleanſed, bruiſed, heated and preſſed like Oil of ſweet Almonds.*

Salmon.) Put the bruiſed Kernels into a Glaſs ſtopped ſo cloſe that no Water may get in, and then put the Glaſs into *Balneo* to heat. It is a good Pectoral, and has all the virtues of Oil of ſweet Almonds. It is good againſt the Gout, and ſhrinking of the Sinews.

57. *Oleum Balaninum, vel de Ben*, Oil of Ben.

Colledge.) *In the ſame manner is made Oil of Ben.*

Salmon.) It is a moſt excellent Oil, and the beſt of all made by expreſſion, (which are not Aromatick:) it is without ſcent, nor does it ever grow rank, (ſo great a Spirit of Life it contains:) therefore it is uſed by Perfumers to imbody all Aromatick Odours which have oleaginous Bodies,

ſe it beſt preſerves them; and Phyſick it is an excellent Pecto-, and much ſuperior in Virtue Oil of ſweet Almonds, in all ich caſes it may be uſed.

58. *Oleum Nucis Moſchatæ Expreſſum*, Oil of Nutmegs by Expreſſion.

Salmon.) It is made as the former. It is excellent againſt all ſts of the Head and Nerves, ping their pain and hardneſs. is powerful againſt the Phthi-, and all cold Diſtempers of Womb. It is good againſt the ne, ſhortneſs of Breath, ſtink- Breath, pain and obſtruction the Spleen. It heats, cuts, kes thin, digeſts and heals; comforts all the parts of Mans dy inward and outward, re- es and cheriſhes the Spirits tural, Vital, and Animal: It ifts Poyſon, Plague, all man- of Peſtilential Infection: It tens hardneſs, and eaſes pain any part, but chiefly in the ad (the ſignature of which it rs.) It is good againſt the Epi- ſy, Palſy, Convulſion, Vertigo, grim, Apoplexy, Lethargy, and her Diſeaſes of cold; it is good ainſt ſhrunk Sinews, eaſes and es the Piles, expels Wind, and ens Obſtructions; in all the reſaid caſes take it inwardly, d anoint outwardly the part af- ted. Doſe ℥ſs.

59. *Oleum Macis*, Oil of ce.

Salmon.) It is made as the former, and has the ſame Virtues; the Chymical Oils, in Sect. 14. d 15. aforegoing.

60. *Oleum Carynum*, Oil of lnuts.

Colledge.) *It is prepared in like manner.*

Salmon.) It is Pectoral, expels Wind, eaſes the Collick, heals Burnings, Scaldings and pricks of the Nerves, and for want of Oil of Ben, may be ſubſtituted in place thereof.

61. *Oleum Chryſomelinum*, Oil of Apricock Kernels.

Colledge.) *It is prepared in Expreſſion of Apricock Kernels; ſo alſo Oils of the Kernels of Cherry-ſtones, Peaches, Pine-nuts, Fiſtick-nuts, Prunes, the Seeds of Oranges, Hemp, baſtard Saffron, Citrons, Gourds, Citruls, Dwarf Elder, Henbane, Lettice, Flax, Melons, Poppy, Parſly, Radiſhes, Rapes, Racinum, Seſami, Muſtard-ſeed, Grapeſtones*, &c.

Salmon.) It is of force to give eaſe in the Collick, and break the Stone; for Virtues of the others, ſee the Simples; but they are now out of uſe.

62. *Oleum Laurinum*, Oil of Bays.

Colledge.) ℞ *of Bayberries ripe and freſh gathered, bruiſe them, and boil them in water, then preſs them in a preſs; the expreſſed fæces bruiſe again, put them into boiling water, and expreſs as before: laſtly, take away the Oil which ſwims on the top of the water, according to Art: It quickly grows rank.*

Salmon.) It heats, ſoftens, opens, diſcuſſes, is carminative and anodyne. It cures all cold Diſtempers in any part of the Body, whether they proceed of Flegm or Wind; for the Collick, take a few Drops in any proper Vehicle: it is good againſt moſt Diſeaſes of the Brain, Nerves, Joints, Loins, Liver, Spleen, Kid-

nies,

neys, Womb: it opens the Pores, and helps the ſhaking Fits of Agues, anointed on the Back-bone; in the Collick you may alſo give it in a Clyſter. Doſe inwardly, *à gut.* x. *ad* xxx.

63. *Oleum Olivarum Commune*, common Oil of Olives.

Colledge.) *It is expreſſed from the Fleſh or Pulp of ripe Olives, not from the Stones.*

64. *Oleum Omphacinum, ſive Omotribes*, Oil of unripe Olives.

Colledge.) *It is made of the Pulp of unripe Olives.*

Salmon.) The Virtues of theſe two, ſee in their proper places among the Simples.

65. *Oxyrrhodinum*, Oil of Roſes with Vinegar.

Colledge.) *It is made of four parts of Oil of Roſes and one of Vinegar.*

Salmon.) It is commonly made of three parts of Oil of Roſes, and one of Vinegar. It is uſed to eaſe pain, being applyed to the Head, Fore-head and Neck. You may alſo mix Vinegar with Oils of Poppies, Myrtles, Violets, Lillies, *&c.* for the ſame intention.

66. *Oleum ex Vitellis Ovarum*, Oil of the Yolks of Eggs.

Colledge) ℞ *the Yolks of Hens-Eggs newly laid, boiled till they are hard, as many as you pleaſe: break them with your Hands, or in a Mortar with a Peſtle: put them into an Earthen Veſſel well glazed, heating them cautiouſly, and ſtirring them (leſt they ſhould burn) ſo long till they grow red, and will yield their Oil; being hot, put them into a linnen Bag, ſprinkle them with A romatick Wine, and preſs out th Oil according to Art.*

Salmon.) Or you may make i thus: boyl the Eggs in the Shells till they be hard; the take the Yolks and put them i to a Frying-pan, over a flamin fire, break all the Yolks with a Iron Spatula, and continue ſti ring them, till they are all red ced to a black Oil, with a fe black and burnt Fæces; put o the Oil and keep it for uſe If you would have it clea you may rectifie it in a glaſs R tort in a Sand fire, ſo will it co geal like Butter, and be yello as Gold; but rectified in a nake fire, it will not be ſo yellow; o you may digeſt it in a Bolt-he for a Month over a gentle fire, in a Sand Furnace, or in a Horſ dung-hill, ſo will the Fæces ſe tle, and the pure Oil will ſwi at top perfectly clear. The O thus made, is better and more p netrating than that of the Co ledges preſcription. It is an e cellent anodyne Balſam; it clea ſes, aglutinates and dries, a therefore cures green Wound Burnings and Scaldings, in an i ſtant as it were. It heals the cho in Womens Nipples, is good gainſt Ruptures, Fiſtula's and m lignant Ulcers. It cures Baldne is good a Coſmetick and takes way Tettars, Ring-worms, Mo phew and Scab.

There are ſeveral other Oils ſingular uſe, mentioned in our Dor Medicum, Lib. 2. Cap. 3. *Wh ſee in their places.*

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CHAP. IV.

Of BALSAMS *Diſtilled.*

1. *Balſamum Apoplecticum Horſtii*, Apoplectick Balſam of *Horſtius*.

Take of the Oils of Nutmegs, ʒi. *of white Amber rectified*, ʒſs. *of Roſes* (*commonly called* Adeps Roſarum) *of Cinnamon* A. ℈i. *of Lavender, of Marjoram*, A. gr. xv. *of Benjamin, of Rue*, A. ʒſs. *of Cloves, of Citrons*, A. gr. iv. *mix all well together, then add Ambergriſe* ʒſs. *Oriental Civet*, ℈iv. *choice Musk* ʒi. *mix all according to Art, to the juſt conſiſtence of a Balſam.*

Salmon.) The Oil of Nutmegs is that made by expreſſion, all the reſt are Chymical. *Horſtius* ſaith, that in the whole Republick of Medicine, there is ſcarcely found an Apoplectick Balſam more illuſtrious for Fame, more noble for Virtue, more worthy for Honour, more ready for Help, and more fragrant for Smell than this. It chears and comforts all the Spirits, natural, vital, and animal, by anointing the extremities of the Noſtrils and the Pulſes, It cures Convulſions, Palſies. Numbneſs, and other Diſeaſes proceeding of Cold.

2. *Balſamus Apoplecticus Mynſichti*, Apoplectick Balſam of Mynſicht.

Take Oil of Nutmegs by expreſſion ʒii. *of the chymical Oils of Amber, of Lillies of the valley, of Cloves, of Lavender, of Marjoram*, A. ʒſs. *Oil of Cinnamon* ℈i. *black Amber, Musk*, A. ʒiſs. *Civet* ʒiiſs. *Ambergriſe* ʒi. *mix them according to Art.*

Salmon.) It has all the Virtues of the former. Doſe of both inwardly is *à gr.* iii. *ad* vi.

3. *Balſamus Philoſophorum*, the Balſam of the Philoſophers.

Take Oil of Philoſophers, of Saint Johnswort, *A.* ℔ſs. *Chymical oils of Galbanum, Amber, of Juniper wood, of Juniper Berries, A.* ʒi. *Canary Wine* ʒx. *mix all, extinguiſh in it red hot pieces of Bricks, till it is all ſuckt up; then diſtil as you diſtil oil of Philoſophers, which rectifie according to Art.*

Salmon.) This Balſam was had in great Eſtimation at *Paris*, and there ſold at a great price: It is an Antidote againſt the Plague, all malign Fevers, the Gout, Stone, Apoplexia; it diſſolves coagulated Blood, ſtops Bleeding at Noſe, Gangrenes, is excellent againſt Palſies, Cholick, pains of the ſide and Spleen. Outwardly it conſolidates Wounds, and eaſes external pains. Doſe *à gut.* iii. *ad* vi. in Spaniſh or Rheniſh Wine.

4. *Balſamus Catholicus Steinbergii*, Univerſal Balſam of Steinberg.

℞ *Sulphur* ℔ ſs. *Olibanum, Myrrh, Maſtich, Gum Animæ, Terra Sigillata, Benjamin, Aloes Epatica, Succotrina, Galbanum,* A. ℥i. *Saffron* ℥i. *mix, and add Bole Armoniack* ʒxxxiv. *ſublime. Then take of theſe flowers* ℥ii. *to which put Oil of Juniper Berries, ſpirit of Turpentine,* A. ℥ii. *Oils of Carraways, Aniſeeds, Camomil, Cloves,* A. ℥i. *Oil of Cinnamon* ℈ ſs. *fat of Roſes* ℥ ſs. *mix and digeſt twenty four hours, then diſtil, and ſeparate a rubicund Oil.*

Salmon.) It has all the Virtues of the former, and much exceeding it in every reſpect. It expels Wind, and eaſes the Collick to a wonder. Doſe *à* ℈ſs. *ad* ℈i.

5. *Balſamus Polychreſtus Mynſichti*, Mynſichts Balſam of many Virtues.

Take Oil-olive ℔ i. *Oils of Hypericon, of Bays* A. ℔i. *Chymical Oils of white Amber, of Juniper Berries, Oil of Peter,* A. ℥ iv. *Chymical Oils of Orange-peels, of Roſemary, of Nutmegs, of Spike, of Camomil, of Cummin-ſeeds,* A. ℥ i. *mix them, and add rectified* S. V. *(in which for ten days there was firſt infuſed and diſſolved Madder, Brazil, flowers of Centory the leſs, Comfrey, Roſes, Violets, Radix Contrayerva, Mummia, Frankincenſe, Maſtich, Benjamin, Storax Calamita)* ℔i. *Cypreſs Turpentine* ℔ſs. *Balſam of Sulphur made with Oil of Aniſeeds* ℥ vi. *mix again, and digeſt in the Sun, or a gentle heat, ſhaking it ſeveral times a day for twenty days: afterwards, diſtil in* B. M. *with a very gentle fire till the* S. V. *is abſtracted, and in the bottom will remain a red Balſam.*

Salmon) This is a moſt excellent Balſam, as well for external as internal uſe: It is of thin Subſtance and penetrating quality. It comforts all the Members, heats, attenuates, opens, diſcuſſes, and dries. It is very good againſt all Defluxions from the Head, is prevalent againſt the Apoplexia, Epilepſie, Vertigo, Megrim, and loſs of Memory, if the Coronal Sutures, Noſtrils, Temples, Crown and hinder part of the Head be anointed there with. In noiſe of the Ears, Deafneſs, *&c.* it is uſed with happy ſucceſs. All pains proceeding of Cold, afflicting the Brain, Stomach, Liver, Spleen, Womb, Nerves, and Joints, it miraculouſly cures: It is very profitable againſt Hypochondriack Melancholy, all hard and Scirrhous Tumors, Palſies, Convulſions, the Sciatica, ſhrinking of the Sinews, and the Gout. It cleanſes the Lungs of viſcous Flegm, ſtrengthens the Stomach by Unction, and helps ſhortneſs of Breath. It diſperſes and expels Wind, and is a great *Arcanum* againſt the Collick, by anointing the Bowels, and taking of it inwardly; ſo alſo it is Sudorifick, and diſſolves congealed Blood. Taken in Rheniſh Wine, or Water of Pellitoria or Parſly, and anointed on the Reins, it drives forth the Stone, and cleanſes the Urinary Paſſages of filth. It pro-

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vokes Luſt, and helps the Suffocation of the Womb, brings down the Terms, and expels the *Fœtus*. It is powerful againſt Quartans, and all other Fevers, taken a little before the Fit, and alſo anointed on the Back-bone. It preſerves from putrifaction, and all infection of the Plague. Doſe ℈i. *ad* ℥i. in a ſpecifick Vehicle.

6. *Balſamus Mnemonicus Senerti*, Balſam for the loſs of Memory.

℞ *Of the juices of Bawm, Baſil, flowers of Sage, Lillies, Primroſes, Roſemary, Lavender, Borrage, Broom, A.* ℥ii. *Aqua-vitæ, Water-Lillies, Roſes, Violets, A.* ℥i. *Cubebs, Cardamoms, Grains of Paradiſe, Yellow Sanders, Carpobalſamum, Spruce, Saffron, Savory, Peony, Lime, A.* ℥ſs. *Storax liquid and Camamita, Opopanax, Bdellium, Galbanum, Gum of Ivy, Labdanum, A.* ℥vi. *roots of Peony, long Birthwort, Chips of Turpentine, Spike, Coſtus, Juniper, Bays, Maſtick, Behn, Lavender, A.* ℥v. *pouder them that are to be poudred, then mix and diſtil in Alembick with a gradual fire; ſeparate the Balſam from the Water.*

(*Salmon.*) In this we have put flowers of Sage inſtead of Mynica Tamariſk: otherwiſe it is *Arbatim*. It is a truly noble Cephalick, and is reported to cauſe perpetual Memory, both Water and Balſam are excellent good againſt all cold Diſeaſes: you may anoint the hinder part of the head, the Noſtrils and Ears therewith. Doſe *à gut.* iii. *ad* vi. This is that Balſam which *Charles* Duke of *Burgundy* bought of an Engliſh Doctor for 10000 Florentines.

7. *Balſamum Nervinum Schroderi*, Schroder's Balſam for the Nerves.

℞ *Oils of Turpentine* ℔i. *and of Bays* ℥ii. *mix them, to which add Gum Elemi, Galbanum, A.* ℥vi. *Gum of Ivy, Olibanum, A.* ℥ii. *Maſtich* ℥i. *Myrrh, Aloes Epatica, Labdanum, Caſtor, A.* ℥ii. *Let them ſtand a week or ten days in digeſtion; then add Galanga, Cloves, Cinamon, A.* ℥ſs. *Nutmegs, Zedoary, Cubebs, white Dittany, Comfrey, A.* ℥iii. *pouder and infuſe them in* S. V. ℔ſs. *then mix with the former, and diſtil by an Alembick or a glaſs Retort in Aſhes: ſo have you firſt a Spirit, then a yellow Oil, then a black, mix the yellow Oil and Spirit together, and make a Balſam.*

(*Salmon.*) It heats and comforts the Nerves, cures Palſies, Convulſions, and Sinews ſhrunk.

8. *Balſamum Vitæ Bilgens*, Balſam of Life.

Take Myrrh, Aloes, Olibanum, Indian Balſam, Bdellium, Ammoniacum, Sarcocol, Maſtich, Gum Arabick, Storax, Labdanum, Bayberries, Beaver-greaſe, A. ℥vi. *Saffron* ℥ſs. *Nutmegs, Cinnamon, Cloves, Gum Animæ, Zedoary, Galangal, Roman Lavender, Cardamoms, Cubebs, A.* ℥ii. *pouder, mix, and infuſe in* S. V. *rectified; digeſt and diſtil in a glaſs Retort in Aſhes; ſo have you an Oil, which rectify, and put to it Oil of Roſemary, Marjoram, Camomil, Pennyroyal, Hyſſop, Sage, Rue, Spike, Lavender, A.* ℥i. *Oils of Tyme, Savory, Cubebs, Zedoary, Nutmegs by ex-*

preſſion, A. ℥ſs. *of Cinamon, Cloves, Roſes, Citrons, Oranges, Fennel, Aniſe, Caraways, A.* ℥ii. *mix, and make a Balſam by digeſtion.*

Salmon.) It is almoſt a Panacæa uſed chiefly by noble Perſons both inwardly and outwardly. It is a great Cordial, chears the Heart, revives the Spirits, comforts a moiſt and weak Brain, expels Wind, and is good againſt moſt Diſeaſes of the Head, as Apoplexies, Convulſions, Epilepſies, Palſies, Suffocation of the Womb, Faintings, &c. uſed both outwardly and inwardly. Doſe, *à gut.* iii. *ad* vi.

9. *Balſamum Vitæ magis compoſitum*, Balſam of Life more compound.

Take Mother of Tyme M. iii. *Sanders white and yellow, A.* ℥ſs. Flos Sulphuris ℥i. *Benjamin* ℥ii. *Orange and Citron-peels, A.* ℥iv. *Ambergriſe* ℥ii. *Musk* ℥ſs. *Hartshorn* ℥vi. *pouder them, put to them* S. V. *rectified* ℔viii. *digeſt fourteen or twenty days in a glaſs Retort; then add Opobalſam, Myrrh, Aloes, Olibanum, Edellium, Ammoniacum, Sarcocol, Storax liquid, Maſtich, Gum Arabick, Labdanum, Camahacca, Galbanum, A.* ℥ſs. *Bay-berries, greaſe of a Caſtor, A.* ℥i. *Saffron* ℥iii. *Nutmegs, Cinnamon, Cloves, Gum Animæ, Zedoary, Galangal, Cubebs, Spicknard, Cardamoms, A.* ℥i. *ſpirit of Turpentine, (in which* ℥iii. *of Troches of Vipers have been digeſted for a month)* ℥vi. *mix all together and digeſt ten days, then diſtil; ſo have you ſpirit and oil, which ſeparate: to the Oil add the diſtilled Oils of Juniper, Amber, Wax, A.* ℥i. *Oils of Aniſe, Fennel, Cummin, Roſemary, Marjoram, Tyme, Savory, Spicknard, Camomil, Cubebs, Zedoary, A.* ℥ſs. *oils of Cinnamon, Cloves, Orange-peels, Angelica, Peniroyal, Sage, Rue, Lavender, Mother of Tyme,* Adeps Roſarum, *A.* ℥iſs. *oils of Camphir* ℥i. *and of Jeſſamin* ℥iv. *to all which put of the beſt rectified* S. V. ℔vii. *digeſt forty days, ſhaking of it thrice a day; then diſtil, and ſeparate the Spirit from the Oil,* S. A.

Salmon.) It has all the Virtues of the former, and much more powerful to the ſame Intentions.

10. *Balſamum Saponis ſimplex*, ſimple Balſam of Soap.

Take Caſtile Soap ſliced or ſcrap'd to which put S. V. *diſtil ſeveral times, and at laſt digeſt ſome days in a hot place, then filter through Paper; ſo have you a Balſam of a fine reddiſh colour.*

Salmon.) It cures Burns and pains of the Gout, by anointing therewith.

11. *Balſamus Saponis Cloſſæ*, Cloſſæus his Balſam of Soap.

Take Caſtile Soap ſcraped, Bole, A. make them into a Paſte, of which make Balls like Acorns; diſtil them in a Retort (with a great Receiver) firſt in a cloſe (but gentle) reverberatory Fire, then with a ſtronger, till the ſubſtance be drawn out: ſeparate the green Oil from the ſharp Spirit, which being rectified, will be yellow.

Salmon.) It powerfully reſolves and opens Obſtructions, is Aperſive, Diſcuſſive, Digeſtive, Diuretick and Anodyne. It takes away pains of the Joints ariſing from a cold Cauſe; abates the mo

mors, disperseth contusions, provokes Urine, expels Wind, and helps the Cholick only by anointing the Navel therewith, and parts afflicted.

12. *Balsamus Saponis compositus*, Balsam of Soap compound.

Take Castile Soap dissolved in juice of Limons lbi. *white Virgin Honey* ℥iii. *Mercurial Cosmetick, white Sugar-candy, roots of Florentine Orrice, A.* ℥i. *salt of Tartar, pure sperma ceti, Alumen Saccharinum, Venetian Borax, A.* ℥ss. *Balsam of Peru* ℥ii. *Gallia Moschata vera* ℥i. *of the Oils of Cinnamon, Rhodium, Cloves, Lavender, A.* ℈i. *mix them and make a Balsam.*

Salmon.) It is a Cosmetick, and *Horstius* saith, it is used to wash the hands with, because it makes the Skin as white as Snow; and cleanses it from all other filth, as Freckles, Spots, and as some say the *Macula materna*. It is a great Anodyne, expels Wind, and eases all pains both external and internal: It cures the Cramp, Palsies, and other the like affects. It is an exceeding good Perfume; you may anoint the grieved place therewith, and give it inwardly, à gr. viii. *ad* xvi.

13. *Balsamus Arthriticus Schroderi*, The Gout Balsam of Schroder.

Take Mummy, Mastich, Frankincense, Myrrh, A. ℥ii. *Gum Ammoniacum, Bdellium, Opopanax, Tartar, A.* ℥iss. *Honey, Roman Vitriol, A.* lbii. S. V. lbvi. *distil them in an Alembick, into a large Receiver, cohobating it six times.*

Salmon.) The Title shews the Virtues; it strengthens and confirms the Joints, repelling the Flux of Humours: It cures the Palsie, Cramp, Numbness, and pains of the Sides and Spleen.

14. *Balsamum Zibethæ*, Balsam of Civet from *Horstius*.

Take Oil of Nutmegs by expression ℥i. *Civet* ℥ss, *mix them well, then add distilled oil of Soap rectified: oil of Aniseeds, oil of Wax, A.* ℥i. *Cloves, Mace, A.* ℥ss. *Ambergrise and Musk, A.* ℈i. *mix again and make a Balsam.*

Salmon.) This eases the pains of the Cholick, though never so extream, by anointing the Navel therewith, it also dissolves and discusses crude, hard, and malign tumors, proceeding from vicious humors.

15. *Balsamum Paralyticum Horstii*, The Paralytick Balsam.

Take of the Oils of Galbanum distilled with spirit of Turpentine, of Amber rectified, A. ℥i. *oils of Rosemary and Angelica, A.* ℥i. *oils of Cloves, Camomil and Sage, A.* ℥ss. *oils of Origanum and Lavender, A.* ℈i. *mix them and with Oil of Nutmegs by expression*, q. s. *make a Balsam: to which as the occasion is, you may add Trochisci Gallæ Moschatæ* ℈i.

Salmon.) This is an excellent Balsam against the Palsie, being anointed upon the original of the Nerves, and part afflicted; it wonderfully comforts and restores, for it penetrates the Nerves, and strengthens them.

16. *Balsamum Paralyticum Clossæi*, *Clossæus* his Balsam for the Palsie.

Take a fat Badger, gut him, and stuff him with Galbanum, Ammoniacum, Sagapenum, Opopanax, A. ℥i.

Labdanum, Benjamin, Storax, Olibanum, Myrrh, Bdellium, A. ℥ſs. *Gum Caranna, Tacamahacca, Elemi, A.* ℥ii. *Juniper, Bay, Ivy-Berries, Cardamoms, A.* ℥i. *Leaves of Germander, Alehoof, Betony, Sage, Wormwood, Marjoram, Origany, Clary, Tyme, Spikenard, Pennyroyal, Mint, Hyſſop,* A. M. ſs. *Flowers of Betony, Camomil, Dill, Lavender, St.* John's *wort,* A. M. ſs. *ſeeds of Aniſe, Fennel, Carrot, Caraway, Ameos, Smallage, Burdock,* A. P. i. *Bears, Foxes, and Ducks Greaſe, A.* ℥ii. *Marrow of Calves bones, of Ox bones, A.* ℥ii. *Salt* M. i. *Cut and bruiſe what are to be cut and bruiſed; then ſprinkle them with* S. V. *to which put Venice Turpentine, and Bees Wax, enough to make them ſtick ſtrongly together: faſten all upon a Spit, and roaſt them with a gentle fire, baſting it with its own liquor till all the fleſh be burnt: Laſtly, take of this dripping* p. ii. Rulandus *his Balſam of Sulphur,* (at Sect. 15. Cap. 12. Lib. 3.) p. i. *mix, and keep the mixture for uſe.*

Salmon.) It is a moſt excellent thing againſt the Palſy, Gout, Numbneſs, Sciatica, and all cold Diſeaſes of the Joints and extream parts.

17. *Balſamum Antipodagricum Horſtii, Horſtius* his Balſam againſt the Gout.

℞ *Camphir* ℥iiſs. *Caſtle Soap* ℥ii. *Saffron* ℥ii. *Opium* ℥i. S. V. *a ſufficient quantity, digeſt in Sand* 20 *days, then decant and keep it for uſe.*

Salmon.) Horſtius orders it to be filtred, but that is needleſs: It is a moſt excellent thing againſt the Gout, and all violent pains of that nature, outwardly us'd, and inwardly taken *à gut.* x. *ad* ʒx, or more.

18. *Balſamum Angelicæ Sennerti, Sennertus* his Balſam of Angelica.

℞ *Extract of Angelica* ℥i. *choice Manna* ℥ii. *mix them with a gentle fire, then add chymical Oil of Angelica* ℥iſs. *and make a Balſam.*

Salmon.) It is a very great Cordial; and a powerful Antidote againſt Poiſon, Plague, and all peſtilential Diſtempers: Doſe *à gr.* xx. *ad* ℥ſs. or more.

19. *Balſamum Caryophyllorum;* Balſam of Cloves.

Take Oil of Cloves ℥i. *Tincture of Cloves* ℈ſs. *Salt of Cloves* gr. vi. *Wax prepared a ſufficient quantity, to give it the conſiſtency of a Balſam.*

Salmon.) It has all the Virtues of Cloves; is a good Anodyne and Alexipharmick; is good againſt the Palſie, Cramp, Numbneſs, and all other cold Diſtempers.

After the ſame way you may make Balſams of Oranges, Citrons, Cinnamon, Fennel-ſeed, Lavender, Mace, Marjoram, Mint, Nutmegs, Roſemary, Roſes, Rue, Amber, Zedoary, &c.

20. *Balſamum Benzonium, Tenzelii,* Balſam of Benjamin.

Take Storax Calamita ℥iv. *Benjamin* ℥ii. *being beaten, put upon* S. V. *rectified to over-top it* 4 *or* 5 *Inches: Digeſt in* B. M. *for ſome days; then ſtrain and ſeparate the thin from the thick: from the ſtrained Matter, abſtract the ſpirit in* B. M. *by diſtilling, till the remainder appears in form like a Balſam.*

Salmon.) It is a Pectoral and Diuretick, provokes Urine, cures Aſthma's, Catarrhs, and Diſeaſes of the Liver and Spleen.

21. *B*

21. *Balſamum Cordiale Sennerti*, Cordial Balſam of *Sennertus*.

Take chymical Oils of Cinnamon, Cloves, Citrons, Roſemary, ana ℈iſs. *Ambergriſe, Moſch*, A. gr. vi. *Extract of Saffron*, gr. vii. *Confectio Alkermes* ℈ſs. *Oil of Nutmegs by expreſſion*, q. s. *mix and make a Balſam.*

Salmon.) This is a famous Balſam, invented by *Sennertus*, and exhibited as a Cordial againſt all peſtilential and malign Fevers, Fainting, ſickneſs at Stomach, and all other illneſs of that kind. Doſe ʒſs.

22. *Balſamum Galbanum Uterinum*, Balſam of Galbanum.

℞ *Galbanum* ℔ſs. *pure Oil of Turpentine* ℔iii. *digeſt in a Glaſs Cucurbit for* 14 *or* 20 *days with a gentle heat, then diſtil; adding to the diſtilled Liquor, Oil of Lavender* ʒi. *diſtil again, ſo have you a Balſam, which if circulated with Spirit of Wine, will be more penetrating and efficacious.*

Salmon.) *Sennertus* was the Author of this, and dedicates it to the Womb; it is excellent againſt Suffocation, Wind, all Obſtruction of the Reins: It provokes Urine and the Terms, and ſtrengthens the Uterine parts.

23. *Balſamum Citriorum Compoſitum*, Balſam of Citrons Compound.

Take chymical Oils of Citrons, Amber, Camphir A. *mix them in a Glaſs Veſſel, and digeſt in a gentle Heat in* B. M. *till they are moſt perfectly united among themſelves, and there reſults an Oil of a golden Colour.*

Salmon.) This Balſam is of much uſe in moſt places of *Italy* and *Germany*; and given againſt moiſt poiſonous, malign, and peſtilential Diſeaſes, where it is exhibited with great ſucceſs. Doſe *à* gr. x. *ad* xvi.

24. *Balſamum Stomachicum*, the Stomach Balſam.

Take Oil of Nutmegs by expreſſion ʒiiſs. *Oil of Mint* ʒſs. *Oils of Cloves, Oranges, Mace*, A. ʒi. *Oils of Roſemary, Lavender, Wormwood, Cummin, Dill*, A. ʒſs.

Salmon.) It is good againſt all cold Diſeaſes of the Ventricle, expels Wind and other noxious Humours; it is good againſt Vomiting, and ſtrengthens the Stomach, and is a Specifick againſt the Collick, Palſie, and Cramp, uſed outwardly, and taken inwardly, *à* gut. iv. *ad* x.

25. *Balſamum Uterinum Horſtii*, The Womb-Balſam of *Horſtius*.

Take Freſh May-butter ʒi. *Oil of Tin, of yellow Amber, and of Turpentine*, A. ʒiſs. *Gum Tacamahaca, Aſſa Fœtida, Galbanum, inſpiſſate Juice of Savin*, A. ʒi. *Caſtor*, ʒſs. *Deers Suet*, ʒi. *mix and make a Balſam.*

Salmon.) The Navel being anointed with it, keeps the Womb in its right place, and eaſes all manner of pains thereof: anointed upon the Jugulars and Noſtrils, it cures fits of the Mother.

26. *Balſamum Podagricum Horſtii*, The Gout Balſam of *Horſtius*.

Take Juices of Houſleek, of Roſemary, of Gourds, of Tobacco, of Henbane, of Ground-pine, of Vervain, A. ʒvi. *Vitriol calcined to be yellow, white Tartar, Salt calcined ana* ʒiii. *Greaſe of a wild Cat, of a Goo e,*

of a Fox, Marrow of a Deer, A. ℥iſs. *chymical Oils of Turpentine, of Bricks, of Juniper, of Soap,* A. ℥i. *Oils of Lead, of Spikenard,* A. ℥vii. *Gum Ammoniacum, Opopanax, Sagapenum, Maſtich, Olibanum; natural Mummy,* A. ℥ſs. *mix and digeſt in a gentle heat, encreaſe the fire to the abſtraction of the aquoſity of the Juices.*

Salmon.) The Title ſhews the Virtues, for which it is a wonderful Remedy, being anointed upon the parts afflicted; moreover, it is an excellent Anodyne in all manner of pains, in any part of the Body, all which, it ſafely, quickly, and eaſily removes. It alſo penetrates and reſolves hard Nodes, and tartarous Concretions, proceeding from Gouts, Cramps, or any other Cauſe.

27. *Balſamum Sacrum, ſeu Oleum Myrrhæ compoſitum*; The Holy Balſam (ſo called) or Compound Balſam of Myrrh.

Take choice Myrrh ℥vii. *Maſtich* ℥ix. *Aloes Epatica* ℥xviii. *Common Salt* ℔i. *bruiſe and mix all together in a Mortar, and diſtil in a glaſs Retort with a gentle fire, taking great care in the Diſtillation; ſo have you firſt a Water, then an Oil.*

Salmon.) *Horſtius* ſaith, That this Oil exceeds in value, the moſt precious Gem; anointed upon the Stomachs and Bellies of Children, it kills their Worms, and although almoſt eaten up, ſaves them from Death. It is alſo prevalent againſt Plague, Poiſons, Convulſions, and all Peſtilential Diſtempers.

CHAP. V.

Of QUINTESSENCES.

1. *Quinteſſentia Apii Fabri*, The Quinteſſence of Parſly of *Faber.*

℞ *Parſly-roots gathered in their prime, cleanſe and bruiſe them, expreſſing from them all their Juice; put it into a vial, in a cloſe place to ferment; then diſtil it with a gentle fire, that the Spirit may aſcend, which rectifie from its Flegm; cohobate often, and digeſt this Spirit, upon the* Magna, *or* Caput Mort. *that it may extract its volatil Salt. Laſtly, from the ſaid Magmate, or whole Root dried (being calcined) extract its alkalious Salt, which being pure, conjoin (by digeſtion) with the former impregnated Spirit, and keep it for uſe.*

Salmon.) This *Arcanum* gently purges Flegm, Choler and watery Humors, by reaſon of the Conjunction of the Spirits with its Eſſential and Elemental Salts: It diſcuſſes internal Tumors of the Liver and Spleen, and of the other Viſcera: It is diuretick, provokes Urine, and purges

urges the Reins and Bladder, reaking, diſſolving and expelling he Stone, beyond any ordinary Medicine. Doſe *à* ℥i *ad* ℥ii. in the orning faſting; in Broth, Syrup, ſome purgative Extract.

2. *Quinteſſentia Agarici Fabri*, aber's Quinteſſence of Agarick. *Take Agarick in fine pouder, put it the Quinteſſence of Roſes* (in ib. 1. Cap. 5. Sect. 59.) *or ſome her purgative Spirit; digeſt in a laſs cloſe ſtopped in a gentle heat for o days; after decant the Spirit, nd filter it, keeping it in a cloſe laſs: To the* Magma *remaining add w Spirit, digeſting* 8 *or* 10 *days as foreſaid; then decant, filter, and t it to the former Spirit: put to e* Magma *again, the beſt* S. V. *re-ified, diſtil with a moſt gentle fire, ven times cohobating, ſeparating e Flegm in every diſtillation, till e volatil Salt aſcends with the* V. *which Salt join with the for-er Spirit before diſtilled: The* Magma *now remaining, dry and cal-ine to very white aſhes, from which tract the elementary Salt, purify-g of it by many ſolutions, filtera-ons, coagulations, and calcinati-s, till the Salt is white as Snow, d limpid as Cryſtal, which add the aforeſaid Spirit and volatil alt, digeſting them in a gentle heat r* 40 *days; then diſtil till the re-aining* Magma *has the conſiſtence of w Honey, upon which cohobate the irit now drawn off, repeating the iſtillation and Cohobation three mes as before; after, digeſt the pirit and* Magma *together for* 3 4 *days, then filter to free it m all terreſtreity: Laſtly, diſtil in a glaſs body, with a very gentle e (that nothing but the Spirit of Roſes may aſcend) continue the diſtillation till the* Magma *is of the thickneſs of Honey, which take, and keep it in a glaſs cloſe ſtopt for uſe. The Spirit you may ſave for another like operation, of Agarick, Sena, Scammony,* &c. *Over the Quinteſſence you may put Oil of Cinnamon* ad Saporem conciliationem.

Salmon.) This has all the Virtues of Agarick exalted; it purges Choler and thick Flegm, expels all putrid Humors from the Body; ſtrengthens the Brain and all the Senſes, purifying the whole maſs of Blood, and comforting the Nerves; it is Cephalick, Pectoral and Diuretick; it is a very familiar Medicine, and has a conformity with the parts of the Body: It ſettles and relieves the Brain, is good againſt the Headach, Apoplexia, Falling-ſickneſs Carus, Vertigo, Madneſs, and all cold affects of the Brain: It provokes Urine and the Terms, and gives a general Relief to the whole Body oppreſſed with unnatural Matter. Doſe *à* ℥i. *ad* ℥ii in the morning faſting: to Infants *à* ℈i. *ad* ii.

3. *Quinteſſentia Aniſi Fabri*, Faber's Quinteſſence of Aniſe.

It is made of the Juice of the green leaves and ſeeds fermented, as we have taught at Sect. 1. of this Chapter, *concerning the Quinteſſence of Parſly.*

Salmon.) It is good againſt a ſtinking breath and mouth, cleanſes putrid Gums and Teeth, provokes Urine, expels Wind, comforts the Bowels, helps in the Cholick, is good againſt the bitings of venomous Beaſts, ſtops the

the Whites, and increaſes Milk in Womens Breaſts. Doſe ℈i. in any convenient vehicle.

4. *Quinteſſentia Antimonii Fabri*, Faber's Quinteſſence of Antimony.

℞ *Antimony, reduce it into impalpable pouder, Calcine it,* 1. *With equal parts of Niter, till it is blood-red*; 2. *With equal parts of Niter and Sulphur till it is white: After the detonation is over, put it into a bolt-head with a long neck, and cloſe it well; put it into a reverberatory Furnace for a month, till the Antimony is of a blood-red colour: then take it out, put it into another glaſs Body, upon which put* S. V. *perfectly deflegmated: digeſt in a warm* B. M. *for* 8 *days, till the Spirit is tinged: decant, add new Spirit, digeſt as before, and repeat this work till the* S. V. *by thoſe ſeveral Effuſions has extracted the whole Tincture of the Antimony; which is then to be reverberated again to redneſs, and diſſolved in Spirit of Vinegar. Evaporate the Vinegar, and diſſolve the remainder oftentimes in Roſe-water (having had many rectifications) till there be no fæces in the ſolution, but be clear and ſplendid like to a Rubine; which you ſhall join with the former Tinctures extracted with* S. V. ℞ *all theſe Tinctures, put them into a glaſs Retort in* B. M. *cauſing all to aſcend that will; then remove the Retort, and put it into Aſhes, ſo ſhall you have a moſt precious red Oil, which rectifie* 3 *or* 4 *times, and join with its proper Salt, freed from all impurity; circulate twenty days, and keep it for uſe.* Multa alia poſſent dici de Antimonio, ſed ea tanta ſunt quanta nemo mortalium excogitare poteſt, eſt enim flos totius terræ, & metallorum ſemen in eo.

Salmon.) This Medicine purges not, but ſtrengthens and reſtores by its Balſamick Sweetneſs: It purifies the whole Maſs of Blood from all mucous and ſerous Humours. It cures the Leproſie, and is a ſpecial Arcanum againſt that Diſeaſe; it repairs the wole Man, and purifies the radical moiſture; it cures all ſorts of Fevers, continual and intermitting, whether Quotidian, Tertian, or Quartan, and expels all foreign matter, either through the Pores of the Skin, or by the Munctories. It eaſes all pains cauſed of cold or heat, immediately, being but outwardly applied warm: It is a perfect cure for the Gout and Sciatica; takes away nodes, diſcuſſes tumors, and abſolutely eaſes all pains of the Joints whatſoever. It quickens all the Senſes, augments the natural Heat, comforts the Spirits, chears the Heart, generates ſubtil and pure Blood, ſtrengthens all the principal Members, recreates the Mind, and makes a chearful Countenance. It is a true Balſam for all ſorts of Wounds, curing ſpeedily and ſafely: It cures all ſorts of Ulcers, is a kind of ſpecifick againſt the Cancer and Scrophula, which it heals in a ſhort time. Laſtly, it cures all affects of the Womb, as fits of the Mother, Barrenneſs, coldneſs and ſlipperineſs of the Womb, Ulcers thereof, *&c.* cleanſes it of evil humors, and ſtrengthens it. *Hoc* (meaning this Work) *idem & ſimile Oleum, & Tinctura eadem, & ſal poſſunt extrahi ex floribus Antimonii*

ii fixatis, & reverberati, donec olorentur, & deinde procedendo ut perius dictum est, ac difficiliori egotio.

5. *Quinta essentia Argenti vivi Fabri*, *Faber's* Quintessence of Mercury.

Take pure corrosive sublimate, put it into a bolt-head with a long neck, to which put spirit of Salt (rectified from its Phlegm) so much as may cover it the breadth of four fingers or more, stop it close, and digest in B. M. *forty days: decant the solution, and put it into a glass Retort: to the* Magma *in the bottom of the solution, put new spirit of Salt, and digest till all is dissolved; mix this with the former, and distil them with a gentle heat, till all the spirit of Salt is drawn off; at last augment the fire by degrees, till a white Oil of Mercury ascends; to the faeces remaining, add the former oil of Salt to dissolve them; then distil the solution as before, till all the Mercury ascends in a white Oil, and only black faeces remain in the Retort, which calcine with a violent fire, till they are white, from which extract a fixed or elementary Salt, which purifie and add it to the former Oil seven times rectified and distilled; being conjoined, put the Quintessence into a Glass-vessel, and keep it close stopt for use.*

Salmon.) Here is to be noted, that except the solution of the Mercury in the spirit of Salt be first purified in the Alchool of the *S. V.* the aforesaid Operation will not succeed. It purges all humors, and helps their stagnation in any part of the Body, without any trouble or sickness: It is a preserver of Life, and of the radical moisture. It cures Catarrhs, Jaundice and French Pox. Dose *à gut.* iv. *ad* viii.

6. *Quinta essentia Aristolochiæ rotundæ Fabri*, *Faber's* Quintessence of round Birthwort.

*Take the Juice of round Birthwort and Comfrey (*i. e. *of the whole Plants) mix them, and compleat the Quintessence, as we directed in that of Parsly.*

Salmon.) It is powerful in curing all simple Wounds in 24 hours space and less, even to a Miracle, although deep and complex: It generates Flesh, consolidates broken Bones, strengthens relaxed Nerves, and suddenly restores the pristine Health. All internal Wounds also, whether in the Bowels or elsewhere, it wonderfully heals; dissolves coagulated Blood, cures the Phthisick, Ulcers of the Reins and Bladder, and other the like internal Maladies. Dose *à* ℥i. *ad* ii. outwardly it may be mixt with proper Ointments, Oil or Malago-wine, and so applied warm; among which, Balsam of Hypericon, Oils of Wax, Frankincense and Turpentine are chief, to make it the chiefest Wound Balsam.

7. *Quinta essentia Arsenici Fabri*, *Faber's* Quintessence of Ratsbane.

Take Crystal Arsenick, Niter, A. q. s. *pouder them, mix and distil a Spirit in a Glass-retort in Ashes; having a receiver strongly luted to it. Then break the Retort, take out the* Caput Mort. *pouder it, and put on it the Spirit, and distil again; thus do four times, or till the Arsenick with the Niter, are throughly calcined; which then take and put upon*

upon a ſtrong Tile, and give it the ſtrongeſt fire for one whole day; this Calx diſſolve in diſtilled rain Water, free it from all its terreſtreity, filter, and evaporate to dryneſs: Calcine again with a moſt ſtrong fire, ſo long till there be no Fæces in the ſolution, but the Calx is wholly diſſolved into a clear and limpid Water, which evaporate to dryneſs, to this Salt add the afore diſtilled Spirit (being firſt ſeven times rectified) which put into a glaſs Matraſs with a long neck in a warm B. M. *till the Salt and Spirit are perfectly united: then at laſt, put the matter into a glaſs Alembick, and by* B. M. *ſeparate the aqueous humidity, ſo ſhall you have in the bottom the Butter like Quinteſſence of Arſenick, of wonderful Virtues, which keep in a glaſs cloſe ſtopt.*

Salmon.) Although the ſimple Salt is a kind of Treacle, and an Antidote againſt Poyſon and Contagion, yet being joined with its Spirit, is not to be taken inwardly by any means. Outwardly applyed, it is good againſt the bitings of Mad Dogs, or any other Venemous Beaſts; it cures Cancers and that without pain, extinguiſhing and mortifying the malign Matter. All Fiſtula's and cavernous Ulcers it heals, by burning and conſuming the callous and cadaverous fleſh. It alſo cures Herpes, Scabs, Lentils, Spots, Freckles, Scurff, Morphew, and other affects of the Skin; but you muſt be cautious in the uſing of it, firſt touch the parts therewith, then waſh it off with fair water, at laſt anoint with a Lixivium of ſalt of Tartar: you may mix this Quinteſſence with Unguents.

8. *Quinteſſentia Auripigmenti Fabri*, Fabers Quinteſſence of Orpiment.

Take Calx of Orpiment, calcin'd aforeſaid with Niter, free it from the Salts by many Lotions; reverberate it for a month in a glaſs cl ſtopped, till it is red: then diſſolve it in rectified ſpirit of Salt in warm B. M. *digeſting till the Spirit is tinged: decant, put on new Spirit digeſt and repeat this work till the Calx is diſſolved, put all the ſolutions into a glaſs Retort, diſtill Aſhes with a gentle heat, ſo have firſt the ſpirit of Salt: then at l augment the fire, and putting to i new Receiver, force over the Qu teſſence, of a moſt ſublime colo which rectifie ſeven times, and k in a glaſs cloſe ſtopt for uſe.*

Salmon.) This Medicine certa ly expels all manner of Poy and Venom, of what kind of q lity ſoever, is prevalent againſt t Plague, and (if *Faber* ſays tr exceeds *Aurum Potabile* in p ſerving Youth, and the *Humid Radicale.* It cures all Poyſon Wounds, malign Ulcers, and ſtilential Fevers. Doſe in Brot ℥i. *ad* ℥ii. in the morning upo faſting Stomach, outwardly it applyed warm with a little Cott *Mirum eſt quod è ſummo Ven fiat Summa Theriaca.*

9. *Quinta eſſentia Braſſicæ rinæ Fabri*, Faber's Quinteſſe of Sea-Coleworts.

It is made of the juice of Sa nella, as you make the Quinteſſ of Parſly. In which operation, that the volatile ſalt will aſcend, ſtick like Snow to the ſides of Veſſel, and head of the ſtillatory in other operations of this kind.

Salmo

Salmon.) This *Arcanum* purges noxious humors, and the ſtagnation of any matter in the firſt region. It cures all Fevers, continual or intermitting, ſtops all ſorts of Fluxes, and the whites in Women: It is a powerful thing againſt the Gout, proceeding from what cauſe ſoever; recreates the nerves, reſtores Strength loſt, reſtores the Spirits natural, vital, and animal; purifies the Blood, helps all ſorts of cold Tumors and a Scirrhus, only by external unction. It takes away Scabs, Itch, Pimples, Freckles, Spots and Morphew, by continual waſhing the parts affected. Doſe *à* ℥ſs. *ad* ℥i. in Broth, or ſome magiſterial Syrup, in the morning faſting, twice or thrice a week.

10. *Quinteſſentia Cancrorum Fabri*, Faber's Quinteſſence of Crabs.

℞ *the Fiſh* (i. e. *all the inſide*) *of the Crabs, put into a glaſs-ſtill, and diſtil with a gentle fire, rectifie the water 7 times*; *the* Caput Mort. *calcine to whiteneſs, from which with the water of Reſt-harrow, Gromwel, Saxifrage, extract a pure and white Salt, freed from all earthineſs, which join with the aforeſaid water, and keep it for uſe.*

Salmon.) It miraculouſly breaks and expels the Stone from the reins and Bladder, cures the Dyſury and Strangury, and mixed with Spirit of Turpentine, cures the difficulty of Piſſing, ſo that the affects are thought by ſome to be magical. It diſpels the darkneſs of the ſight, and takes away Clouds and Cataracts, being dropt into the corners of the Eye thrice a day: outwardly applied it cures Ulcers, if they be firſt mortified with the *Arcanum* of Arſenick, (at *ſect.* 7. aforegoing.) *But this Medicine will be much more powerful, if you extract the volatil Salt with* S. V. *rectified by many digeſtions and cohobations*, &c. *upon the* Magma, *before calcination*; for then it acquires the higheſt power and force in reſolving the Stone, and all tartarous Coagulations.

12. *Quinta eſſentia Carrannæ Fabri*, Faber's Quinteſſence of Caranna.

Diſſolve the Gum in S. V. *rectified in* B. M. *digeſting* 15 *days*; *then diſtil, firſt with a gentle fire, ſo have you firſt a piercing Spirit, after a yellow Oil, then a red Oil, which Oils rectifie* 3 *or* 4 *times. From the* Caput Mort. (*being calcin'd*) *extract a Salt, which purifie by many ſolutions, coagulations and calcinations, and mix it with the former Oils, which unite by digeſtion in* B. M. *then keep it in a Glaſs for uſe.*

Salmon.) It is an *Arcanum* againſt the Gout, eaſes all manner of pains proceeding of cold, whether in the Nerves, Tendons or Muſcles: It diſſolves all ſorts of cold, hard, and ſcirrhous Tumors. In the Colick, nothing is more powerful; it cures all inveterate Ulcers: The Megrim and pains in the Head it cures in a Moment. Doſe *à gut.* viii. *ad* xii. or xiv. in Syrup of Poppies. Outwardly apply it, mixt with ſome proper Unguent, or dip Lint into it, and lay it upon the place.

13. *Quinta Eſſentia Caryophillorum*, Faber's Quinteſſence of Cloves.

Take

Take Cloves, diſtil from them an Oil, as we have already taught: upon the Fæces *put Spirit of Cloves and diſtil, cohobating ſix or ſeven times: laſtly, calcine the* Caput Mort. *and extract with water a pure Salt, mix theſe and unite them by digeſtion.* Or thus, ℞ *The Oil, put to it the diſtilled Water of Cinamon or Cloves, digeſt, then diſtil in a glaſs Still in* B. M. *till the Oil is coagulated, by virtue of the Spirit of the volatil Salt, and the water becomes inſipid: with this conjoin the aforeſaid Elementary Salt, which digeſt, and keep for uſe.* Thus are made the Quinteſſences of Nutmegs, Mace, Cinamon, Caſſia ligna, Pepper, Jamaica Pepper, Ginger, and of all other dry Seeds and Roots.

Salmon.) It comforts the Heart, Liver, Spleen and Bowels, augments the Vital Spirits, eaſes all manner of pains of the Teeth; being as it were *Ultimum Refugium*; and as it were miraculouſly cures all ſorts of Ulcers. Inwardly it is taken in Broth, Wine, or ſome proper diſtilled Water, *à gut.* vi. *ad* xii. Outwardly it is mixt with Lint, and applyed *per ſe*, or with proper Ointments, and ſo uſed.

14. *Quinta Eſſentia Centipedum Fabri*, Faber's Quinteſſence of Sows, or Hogs-lice.

Take a great many Hog-lice, Salt decripitated, q. s. *put all into a glaſs Still, and with a very ſtrong fire diſtil, ſo that with their Water the ſpirit of Salt may come over; this diſtilled Liquor rectifie ſeven times or more, then reſerve it. The* Caput Mort. *calcine, and with* Aqua Ariſtolochiæ *extract the Salt, which ſo often purifie till it melt in a gentle heat, like Wax: this Sa digeſt in the beſt rectified* S. V. *(ſuch as is free from all Flegm) cir culating and purifying of it; the forcing of it with a ſtrong fire, til it aſcend with the* S. V. *this Sa conjoin with the afore reſerved L quor, and keep the ſame for uſe.*

Salmon.) Given inwardly wit Cinamon or Perſicary water, breaks, diſſolves and expels th Stone, cures Cancers, Scroph la's, and ſcirrhous Tumors, pur fying the whole maſs of Bloo cures the Leproſie, Dropſie, Jau dice, ſtoppage of Urine, the Ric ets, and moſt Diſeaſes proceed ing from obſtructions; it provok the Terms, and cauſes all ſtu born and rebellious Ulcers heal: which alſo by external a plication with the ſpirit of Tu pentine are ſoon purified, congl tinated and dryed. Doſe à ℈ ad ℥ſs.

15. *Quinta Eſſentia Centaur majoris & minoris Fabri*, Fabe Quinteſſence of the greater a leſſer Centory.

It is made as that of Parſly Sect. 1. *where note, That from flowers of both, with* S. V. *and Vi gar of Sulphur, is extracted a T cture, which purges gently, and wi out moleſtation or troubling the S mach, all watery Humors: this, joined with the Quinteſſence, ma the Medicine more precious.*

Salmon.) It purges all noxio and ſuperabundant humors, is kind of Catholicon, expell whatſoever is inimical to huma Nature, it ſtrengthens the S mach, helps digeſtion, and cau a good appetite, hunting out ſtagnant Matter in what part

Body ſoever. It preſerves the lth, kills Worms, eaſes all ſorts pain, cures the Dropſie, Poda-, Chyragra, Gonagra, and all er the like dolors. Doſe à ℥i. ℥ii. or more in Broth or Wine, on a faſting Stomach.

16. *Quinteſſentia Cornu Cervi ri*, Fabers Quinteſſence of rtſhorn.

To raſped Hartſhorn put Spirit of lt, ſo much as may overtop it the adth of four fingers, diſſolve in a -head, and circulate in B. M. *for onth, then diſtil with a gentle fire, Aſhes to drineſs, (but take heed burning) the fæces remaining ine to whiteneſs, and with Car- s water extract a Salt, which be- purified, join with the aforeſaid illed ſpirit, which digeſt and keep glaſs cloſe ſtopt for uſe.*

Salmon.) This is one of the ateſt *Arcanums* for all ſorts of om and Poiſon. It cures the rtan, biting of venomous ſts, and the Leproſie. It ards Old Age, preſerves the *nidum radicale*, it recreates all Spirits, Natural, Vital, and mal, diſſolves all Tartarous ter whereſoever in the Body, aks and expels the Stone; and ne of the greateſt Antidotes inſt the Plague and all Peſti- ial Diſeaſes yet known, both to a preſervative and cure. e *ad* ℥i.

17. *Quinta Eſſentia Chelidonii ri*, Faber's Quinteſſence of andine.

t is made of juice of Celandine, that of Parſley.

Salmon.) It cures all affects of Eyes, the Jaundice, Fevers, s of the Teeth, and conglu-tinates Wounds and Ulcers. Doſe. ℥i.

18. *Quinta Eſſentia Cinamomi Fabri*, Faber's Quinteſſence of Cinamon.

Take pure Oil of Cinamon, put it upon freſh Cinamon, gently bruiſed and moiſtned with a little Cinamon-water; put all into a Retort, and diſtil in a boiling B. M. *till all the Oil is come over: from the* Caput Mort. *calcin'd extract a pure Salt, which join with the aforeſaid Oil, digeſt and keep it for uſe.*

Salmon.) This is a wonderful Medicament, it provokes the terms, brings away the Birth, chears the Heart, comforts the Spirits, cures all Coughs and Colds, ſtrengthens the Stomach beyond all other things in the World, recreates the Head, gives Virgins a good colour, and reſiſts the infection of the Plague: In a word, it has all the virtues of Cinamon, and of the Oil exalted, which you may ſee *lib.* 1. *cap.* 2. *ſect.* 7. and at *ſect.* 12. *cap.* 3. of this Book. Doſe *à gut.* iii. *ad* vi.

19. *Quinta Eſſentia Colocinthidos Fabri*, Faber's Quinteſſence of Coloquintida.

It is made of the expreſſed juice fermented (taken when the Apples are ripe) according to the general Rule.

Salmon.) It is a great *Arcanum* in eaſing and curing the pain of the Teeth, it drys up Catarrhs, and in purging of Choler and Flegm has no equal. In a Sciatica, if it be rubbed in, it wonderfully eaſes the pain, changing the nature of the Diſeaſe, and curing of it; in Quotidians and Quartans it is wonderfully efficacious, it cures the Palſie, comforts the Heart,

Liver

Liver and Ventricle, kills Worms, and heals the Corroſion of the Bowels. Doſe *à* ℥ſs. *ad* ℥i.

20. *Quinta Eſſentia Cucumeris agreſtis Fabri*, Faber's Quinteſſence of wild Cucumbers.

It is made of the fermented juice of the ripe Fruit, and fixed Salt of the whole Plant, as you make the Quinteſſence of Parſly.

Salmon.) It purges crude, ſerous and watery humors, cleanſes the Blood, is excellent in the Cure of the Dropſy, the Quartan, Greenſickneſs, Leproſy, Catarrhs, Diſeaſes of the Lungs, Tettars, Ringworms, Tumors and Pains in the Ears. It cures the Gout and all manner of Arthritick pains, certainly and ſafely. Doſe *ad* ℥i. outwardly anoint with it.

21. *Quinta Eſſentia Ebuli Fabri*, Faber's Quinteſſence of Dwarf-Elder.

It is made of the juice of the Berries fermented, gathered in their prime, and the Salt of the whole Herb, as we have taught before.

Salmon.) Againſt the Dropſy, Gout, and Quartan, there is ſcarcely the like Remedy in Nature, and in the curing of them it is rather miraculous than natural. It purifies the Blood, and eaſes all ſorts of pains, taken inwardly in the morning faſting, *à* ℥i. *ad* ℥ii. or more, and outwardly applying of it.

22. *Quinta Eſſentia Halicacabi Fabri*, Quinteſſence of Winter Cherries.

Take juice of the Cherries, digeſt and ferment in a Bolt-head, and thereof make the Quinteſſence, by joining with the burning Spirit rectified, the eſſential Salt of the juice, and fixed Salt made from the whole Herb.

Salmon.) It purges and cleanſes the Reins, breaks and diſſolves the Stone, cures the Diſury, Strangury, yellow and black Jaundice. Doſe *à gut.* xx. *ad* xxx.

23. *Quinta Eſſentia Helleborii Fabri*, Quinteſſence of Hellebor.

Take black Hellebor Leaves and Roots a large quantity, gathered October: *beat them in a marble Mortar, and expreſs the juice, which reſerve; the fæces calcine well, and extract their elementary Salt: the juice divide into two parts, one part put into a Bolt-head, and digeſt it with a very gentle fire fifteen days: which paſt, diſtil what can be diſtilled in* B. M. *put the diſtilled liquor upon the fæces, then filter, what remains exp out with a Preſs; ſet theſe (be mixed) to evaporate ſome part their humidity, ſetting the reſt a cold place, to cryſtallize, wa waſh, dry and keep. The other of the divided juice, ferment extract the ſpirit as we have ta at* Sect. 1. *of this* Chapter, *bating ſeveral times: in this ſpirit diſſolve the afore reſer Cryſtals, and diſtil ſeven times this diſtilled Liquor put the pure elementary Salt; put all a glaſs Veſſel, adding a little Ad* Roſarum, *impregnated with a grains of Musk and Ambergriſe, it cloſe, digeſt forty days, ſhak two or three times a day, then it for uſe.*

Salmon.) This is a Specific the cure of Melancholy, F zy, and Madneſs; it is preva againſt Catarrhs, Vertigo's, plexies, Epilepſies, the Meg

and other Vices of the Head, if taken once, twice, or four times a month, ℈i. at a time in broth.

24. *Quinta eſſentia carnis humanæ Fabri*, Quinteſſence of Man's fleſh.

℞ *Of Man's fleſh killed by a violent Death (the Sun being in ♌)* ℔iiii. *put to it* S. V. *rectified from all its flegm, ſo much as may over-top it the breadth of 4 fingers, digeſt it in a glaſs Veſſel cloſe ſtopt, for 4 or 5 days, then take it out, and in a glaſs Platter or Baſon, ſprinkle the fleſh often with ſpirit of Salt depurated from all its flegm: cover the Platter or Baſon, and ſet it in the ſhade where no duſt may come, the fleſh will imbibe or ſuck in a large quantity of the ſpirit of Salt, which remaining in the Platter, let dry in the ſhade.* Hæc caro ſic condita ſummum eſt humanæ naturæ ſolatium, & vitæ hujus propugnaculum. Fabri Mythecii Spagyrici, lib. 1. cap. 11.

℞ *Of this fleſh thus preſerved* ℔i. *reduce it into Pouder, put upon it the beſt rectified* S. V. *digeſt and circulate for* 15 *days, till the* S. V. *is tinged of the colour of Blood; decant the Tincture into a circulatory glaſs Veſſel, and luting all the joints well, circulate for eight or ten days with a very gentle fire, till it lets fall all its fæces: decant again into another glaſs Veſſel, which keep cloſe ſtopt: put all the fæces together, viz. to the firſt infuſion, and laſt digeſtion, and in a boiling* B. M. *draw off the humidity, which join with the former Tincture. The ſaid fæces burn and calcine to whiteneſs, with a violent fire, from which with water of Carduus or flowers of the Tile-tree, or Lilly Convally, extract a Salt, which purifie by many ſolutions, filterations, coagulations, and calcinations, and join it with the former Tinctures: from this Tincture, by the heat of a gentle Balneo, abſtract ſome of the humidity, till it becomes of the thickneſs of new Honey, which for its worth may be preſerved in a Veſſel of Gold.*

Salmon.) It preſerves Health, and expels all Diſeaſes whatſoever; having ſo many great Virtues, that ſhould we enumerate them, would ſeem an Hyperbole of the higeſt degree. However, we affirm it is accommodated to all Diſeaſes, whether internal or external, producing a long and healthful Life. Doſe every morning faſting, gr. iii. iv. or v. in Broth or generous Wine.

25. *Quinta eſſentia Urinæ hominis, Fabri*, Quinteſſence of man's Urine.

℞ *the Urine of a young Man (☉ and ♀ being in ♓) in a large quantity, or to* ℔xx. *put to it* S. V. *(to facilitate the Putrefaction) put all into a glaſs Veſſel cloſe ſtopt, to putrifie in Horſe-dung for a month,* viz. *till the whole Urine waxes black; then diſtil with a very gentle fire, to ſeparate the* S. V. *which you may know by the ſtreaks diſtilling in the head of the Alembick, when thoſe ſtreaks ceaſe, change the Receiver, and gather the flegm till the Fumes appear white in the head of the Alembick, which keep in a glaſs cloſe ſtopt. The Fæces calcine with a very ſtrong fire, till they are white, from which with flegm of Wine, extract a Salt, which ſo often calcine, diſſolve, filter, and coagulate, till it is very white and pure: conjoin this Salt with the former Liquor, to which add of* S. V. *rectified from all flegm* P$\frac{1}{3}$. *digeſt and keep it for uſe.*

Salmon.) It breaks, dissolves, and expels the Stone in the Reins and Bladder, healing Ulcers of those parts: It cures all sorts of Ulcers and Wounds, whether internal or external. Mixt with Spirit of Turpentine, it helps the Strangury and Disury, and takes away the difficulty of making water: Mixt with a grain or two of Camphir, it quickly heals a violent and virulent Gonorrhœa: It resists all Putrefaction, kill Worms, and preserves from putrid Fevers. Against the Plague it is one of the greatest of Antidotes; Outwardly applied warm with Lint, it maturates Tumors and eases pain. Dose (in a morning fasting) *à* gr. x. *ad* xii. In Cinnamon water, walking after it.

26. *Quinta Essentia Hirundinum Fabri*, Quintessence of Swallows.

Take twenty or more Swallows, choak them so as that their Blood may remain within them; cut them into small bits (with their Feathers) put them into a glass Still, to which add ℥iv. *or* vi. *of Spirit of the fermented Juice of the greater Celandine; digest a while, then distil with a very gentle heat, till all the Spirit is come over; augment the fire, that all the rest of the humidity may ascend; after calcine the* Caput Mort. *with a strong fire to whiteness, from which extract a Salt with Celandine water; which purifie; join this Salt with the latter extracted humidity after the augmentation of the fire, by a sevensold Distillation and Rectification.*

Salmon.) If the Body be first prepared by purging with *Crocus Metallorum*, or Tincture thereof, and then this Medicine be adhibited, it very powerfully and effectually cures the Epilepsie, Palsie, Trembling, Numbness, Cramp, Convulsion, Gout, Sciatica, Quotidian and Quartan Fevers, evacuates Flegm and serous Humours, and helps all chronical affects. Dose *à* ℈i *ad* ii. in Broth in a morning fasting.

27. *Quinta essentia Jalappæ Fabri*, Quintessence of Jalap.

From the pouder of Jalap, extract the Rosin with S. V. *abstract the* S. V. *to the consistence of Honey in an Alembick with a gentle fire which so often repeat till the Magma, left in the Alembick after distillation, be without faces in its dissolution, which reserve. From other Jallap extract an Oil per descensum, which rectifie from its Empyruma, by mixing of it with Vitriol calcined to redness. From the* Caput Mort. *calcined, extract a Salt; all these three conjoyn together, digest, and keep it for use.*

Salmon.) It is an excellent thing in Madness, Phrensie, Melancholy, the Palsie, and other affects of the Head. It expels Flegm, and all watery Humours out of the whole Body. You may give it to the quantity of ℥i. or ii. in thin Broth or distilled Water, in the morning fasting, with observation as in other purges.

28. *Quintessentia Carnis Lupi Fabri*, Quintessence of Wolf's Flesh.

℞ *Wolfs flesh newly killed* ℔i. *Mineral Arsenick* ℔i. *Aron root dried* ℔ii. *Soot* ℔iss. *Lime* ℔

℔vi. *bruiſe thoſe things which are to be bruiſed, and cut thoſe things which are to be cut, mix and put all into a glaſs Veſſel cloſe ſtopt to putrify in Horſe-dung for one whole month: then, in a gentle* Balneo, *draw out all the humidity you can: after put the Alembick into Aſhes, and diſtil with a very ſtrong fire to dryneſs: the diſtilled Water rectify three or four times; the fæces calcine to whiteneſs, out of which extract a Salt with Aron-water, and purify it till it is white as Snow, and emits no fæces: diſſolve in the aforeſaid rectified Water, digeſt in a warm place for 20 days: then in a gentle* B. M. *abſtract all the humidity you can, what remains in the bottom keep in a glaſs Veſſel cloſe ſtopt for uſe.*

Salmon.) It cures Cancers, and the Diſeaſe called the Wolf, as alſo *Noli me tangere*, powerfully mortifying and healing. It is alſo excellent againſt ſcrophulous Ulcers, Phagedens, and all other malign Tumors, only by being uſed externally, or by being mixed with Oil of ſweet Almonds, Oil of Mandrakes, or Oil of Eggs; or the like Medicament eaſing pain.

29. *Quinta Eſſentia Nucis Moſchatæ Fabri*, Quinteſſence of Nutmegs.

Take Oil of Nutmegs by expreſſion, mix it with the beſt rectified S. V. *digeſt them in a warm* B. M. *for* 15 *days, then diſtil in a boiling* B. M. *all that can be forced over: ſo have you the* S. V. *and an oily Spirit of Nutmegs, (like Oil or Spirit of Turpentine) having a moſt fragrant odour, which always ſwims on top the* S. V. *as not being miſcible, and thicker than it. The* Magma *and thick Oil at bottom of the Alembick, together with the* fæces *from which the Oil was expreſſed, diſtil* per deſcenſum: *the Liquor now diſtilled mix with the newly expreſſed Oil, digeſt both in a warm* B. M. *for* 15 *days, then diſtil by a boiling* B. M. *as much as you can make to aſcend, which five times cohobate, and digeſt upon the remaining* Magma, *or ſo long till the eſſential Salt aſcends with the Spirit white as Snow, and of a moſt fragrant Odour, which with a very gentle heat you may melt. All the* Magma's *reſiding from every diſtillation and expreſſion, are to be mixt together, and in an Alembick* ad deſcenſum *to be diſtilled, till they are burned to Aſhes; this Oil* per deſcenſum *mix with a little Vitriol, and diſtil by a Retort to free it from the ſcent of burning: from the Aſhes of the* Caput Mort. *extract the Elementary Salt, which depurate: The Oils* per deſcenſum *mix with the Eſſential and Elementary Salts, and unite them by a warm* Balneo, *and keep it for uſe.*

Salmon.) It virtuouſly and effectually cures all Diſeaſes of the Head and Brain, as the Headach, Megrim, Vertigo, Frenzy, Madneſs, Epilepſy, Convulſion, Apoplexy, Carus and Lethargy: It is effectual againſt Catarrhs, is excellent againſt Conſumptions, cures Ulcers of the Lungs, comforts and fortifies the Heart, helps fainting and ſwooning Fits, ſtrengthens the Stomach, revives the Spirits, Natural, Vital, and Animal: in ſo much that there are not many Medicaments equal to it in the whole Republick

of Medicine. *Faber* ſaith, it makes a ſweet Breath, ſharpens the Sight, ſtrengthens the Liver, reſolves the Spleen, provokes Urine, ſtops the Whites, expels Wind, helps coldneſs of the Womb, cauſes fruitfulneſs, ſtrengthens the Nerves, and Joints, eaſes pains proceeding of cold, provokes Luſt, takes away Freckles and Spots of the Skin, and cauſes a good colour in the Face. Doſe *à gut.* viii. *ad* xii. or xiv. in Broth or Canary Wine; outwardly you may anoint the parts grieved with it, either alone, or mixed with ſome proper Balſam.

30. *Quinta Eſſentia Myrrhæ*, *Fabri*, Quinteſſence of Myrrh.

℞ *Myrrh* ℔i. *pouder it and waſh it in* S. V. *put to it Spirit of Turpentine* ℔i. *digeſt in* B. M. *for fifteen days: diſtil with a gentle fire to ſeparate the Spirit of Turpentine: put it on again, and digeſt four days: diſtil again with a gentle fire to ſeparate the Spirit of Turpentine; which done, change the Receiver, and continue the diſtillation till nothing more will aſcend: the remaining* Magma *calcine with a very ſtrong fire, from which extract a Salt, which purify, and put to the aforeſaid Oil; to which add the Tincture of the flowers of Hypericon, and flowers of Mullein, extracted with the aforeſaid Spirit of Turpentine, and digeſted with pure Myrrh: digeſt all together, and keep it for uſe.*

Salmon.) If this Quinteſſence be mixed with the Quinteſſence of round Birthworth and Comfrey, you have a moſt perfect and abſolute Balſam for the Cure of Wounds and Ulcers, whether new or old, ſimple or compoſed. It cures the Dyſenteria, and other Fluxes of the Bowels, as alſo the Whites in Women, if mixed with Crocus or Oil of Mars, in which caſe, nothing is more powerful: it alſo ſtops Catarrhs, temperates the ſharpneſs of Humors, heals Ulcers of the Inteſtines, (given either by the Mouth, or in Clyſters) and is as great a Preſervative againſt the Plague and all Epidemical Diſeaſes, as any thing yet known. Doſe *à* ℈i. *ad* ii. in any convenient Vehicle. Outwardly anoint with it, and apply it with Lint. After the ſame manner you may make the Quinteſſence of Maſtich, Olibanum and Frankincenſe.

31. *Quinta Eſſentia Meliſſophylli*, *Fabri*, Quinteſſence of Bawm.

It is made of the fermented juice as that of Parſly; ſave, 1. *Becauſe of the drineſs of the Bawm, you may add a little* S. V. *rectified, to help the fermentation.* 2. *That from the collected* Magma's *you may diſtil a Oil by a Retort, or* per deſcenſum, *which ought to be rectifyed and united with the Spirit, Eſſential, and Elemental Salts of the Bawm.*

Salmon.) It quickens all the internal Senſes, ſharpens the Memory, purges the Brain of moiſt humors, revives the Spirits, chiefly the Animal, ſtrengthens the Stomach, chears the Heart, exhilerates the Mind, expels Melancholy, cauſes Concoction, and excites the natural Heat. It is good againſt faintings and ſwoonings, fits of the Mother, Paralytick and Apoplectick Diſeaſes, it fortifies the Brain, and takes away fancies and vain imagi-

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tions whether from *Atra bilis* or *exusta pituita.* It is an Adjuvant to all the faculties of the whole man, prolonging life, preserving health, retarding old Age, and resisting all things whatsoever, which are inimical to the lives of mortals. It is a powerful Antidote against Poyson, Plague, malign Fevers and all Pestilential Diseases. Dose *à* ℥i. *ad* ii. fasting, in Cinnamon-water, spirit of Wine, or Treacle water.

32. *Quinta Essentia Menthæ, Fabri,* Quintessence of Mint.

It is made of the fermented juice of Mint gathered in July, *as is that of Bawm, but without the addition of* S. V. *where note, that the* Magma *plentifully abounds with Essential salt, which you may cause to ascend by many cohobations and distillations of rectified* S. V. *The Oil of Mint you may either make as you do* adeps rosarum *or Oil of Juniper-berries, or else* per descensum, *which you must rectify by mixing of it with a little Vitriol calcin'd to redness, and then distil it in a Retort* 3 *or* 4 *times till it is freed from its* empyruma: *In this Oil you may digest fresh Mint in a gentle heat, and in a Vessel close stopt, for a week; after which, press out the Oil strongly with a press, and in the expressed Oil put more Mint, digesting and expressing as before, reiterating this work* 4 *or* 5 *times, viz. till the Oil has acquired the most fragrant odour of the Mint: To this Oil thus rectifyed and impregnated, pute the aforesaid Spirit and Essential Salt, as also the Elementary Salt made from the calcined faces, which unite, by digestion for eight or ten days, in* B. M. *then keep it in a glass close stopt for use.*

Salmon.) It is a wonderful and stupendious thing in stopping violent Vomiting, and taking away loathing of the Stomach. It strengthens the Ventricle, and cleanses it from all noxious matter. It kills Worms, eases pains of the Head arising from Disaffects of the Stomach: it cures the bitings of Mad Dogs (the wound being bathed therewith, and lint dipt therein applied) is prevalent against the Plague, malign Fevers and other Pestilential Distempers: It softens and discusses all hard and scirrhous Tumors, ripens Phlegmons; and pestilent Bubo's, potently resists Poison, and is one of the greatest of Pectorals. Dose a gut. x. *ad* xx. in Cinamon or Mint-water, outwardly applying it to the place affected.

33. *Quinta essentia Myrobalanorum, Fabri,* Quintessence of Myrobalans.

℞ *Myrobalans, put them into an Alembick* ad descensum *proprium, and distil with a most violent fire, so have you Water and Oil, which separate: the Oil rectify* (cum Vitriolo ad rubedinem calcinato) *in a Retort, till it is freed from its* empyruma: *from the Ashes well calcined extract a Salt, which join with the Oil. Take new Myrobalans, reduce them into fine pouder, which put into a Vial, to which add water (separated from the Extract of Sena, Rhubarb and Agarick) so much as may over-top the breadth of* 4 *fingers: stop the Vial close; and digest in ashes with a gentle heat for a month, then decant and filter, after distil with a very gentle fire, till almost all the infused water is ascended, and a* Magma *remain in the bottom of*

the thickneſs of Honey, to which add (the glaſs body being cold) ſo much diſtilled Water as will diſſolve it; digeſt again 8 days in a gentle heat, decant and filter, diſtilling again till the Magma *is of the thickneſs of Honey; cohobate the diſtilled Water, and digeſt 4 days, filter and diſtil again, leaving the* Magma *of the conſiſtence of Honey, which operation repeat four times or more, till the* Magma *becomes clear, to which add the former Oil and Salt, with a few drops of the Oils of Cinnamon and Cloves, mix well, digeſt and keep it for uſe.*

Salmon.) This is a wonderful *Arcanum* to keep back old Age, cauſing a good colour in the face, a ſweet Breath, a merry Heart, and a ſound Body: It cures the Hæmorrhoids, repreſſes Choler, comforts the Eyeſight, taking away redneſs, inflammations, defluxions and the Films (uſed as a Collyrium:) It cures all Ulcers whether old or new, abſterges humors, ſtrengthens the Intellect and Senſes, revives the Spirits, is prevalent againſt Fevers, trembling of the Limbs; Inappetite, weakneſs of the Stomach and Vomiting. It purges Choler, Flegm, and watery Humors. It may by given either in Broth, Rheniſh wine, or Syrup proper to the Diſeaſe; to Infants *à* ℈ii. *ad* iv. to Men *à* ʒſs. *ad* ʒi. in the Morning faſting.

34. *Quinta eſſentia Papaveris & Hyoſcyami Fabri*, Fabers Quinteſſence of Poppies and Henbane.

It is made of the Juice fermented of Poppies and Henbane, A. mixing with it a ſixth part of the S. V. *to help the fermentation (becauſe of the coldneſs of theſe Juices which hinder it) but in all other reſpects exactly as that of Mint.*

Salmon.) It is a true *Nepenthe*, moſt excellent in the moſt acute Diſeaſes: It cures the Colick, Pleuriſie, Stone and Gout, *Ubi nihil eſt in rerum natura præſtantius:* ſtops all ſorts of defluxions, fluxes and Catarrhs, cauſes reſt and quietneſs: is excellent againſt Frenzy and Madneſs: In all effuſions of Blood, as at the Noſtrils, the Terms in Women, and recent Wounds, *Ultimum eſt & tutiſſimum refugium.* In a word, it has all the Virtues of the moſt excellent Laudanum. Doſe *à* gr. iv. *ad.* vi. in Broth, Spaniſh-wine or Cinnamon-water.

35. *Quinta eſſentia Pepli Fabri*, Quinteſſence of Spurge.

It is made of the fermented juice, as we have taught in other Sections.

Salmon.) It is a great *Arcanum* in the cure of the Gout, Dropſie, Quartan, and the Palſie (whether of one Member only, or of the whole Body:) It mollifies all cold, hard, ſcirrhous Tumors (by anointing with it) and purges out all flegmatick and watery Humors. Doſe *à* ʒi. *ad* ii. in ſtrong Bodies, in Broth or proper Syrup.

36. *Quinta eſſentia Rhabarbari Fabri*, Quinteſſence of Rhubarb.

It is made of the pouder of Rhubarb, altogether in the ſame manner as that of Jallap, excepting only that whereas there is preſcribed S.V. *here is to be uſed in place thereof water of May-dew, the reaſon of which is, becauſe that Rhubarb is not ſo reſinous, and therefore a more aq-*

aqueous Body may pierce and extract it; to which add ſome grains of Scammony diſſolved in ſpirit of Vitriol.

Salmon.) It is an excellent and innocent Medicine, wonderfully opens Obſtructions, purifies the Blood, clears the Skin of Leproſie, Morphew, Scurf, Freckles, Spots, *&c.* cures all continual Fevers of what kind ſoever; removes the Obſtruction of the Spleen; cures the yellow Jaundice and Dropſie, kills Worms in Children, yet with very much ſafety; diſſolves tartarous coagulations, cures the bloody Flux, and all other Fluxes of the Belly; ſtops the Whites; and uſed both internally and externally, it is excellent againſt Ruptures, aſſwages Tumors, and eaſes pain. Doſe *à* ℥i. *ad* ii.

37. *Quinta eſſentia Smaragdi*, *Fabri*, Quinteſſence of Emeralds.

℞ *Emeralds in pouder, calcine it with an equal quantity of Niter and Sulphur, which* 3 *or* 4 *times repeat with the ſame proportion of the Salt and Brimſtone; waſh the Calx in ſpring-water ſo long till it has loſt all its Acrimony, dry it; calcine again for* 4 *days, with a very ſtrong fire (yet taking heed that it melts not, or turns to glaſs.) This Calx diſſolve often in new ſpirit of Vinegar: digeſt theſe ſolutions for* 15 *days in a warm* B. M. *in a bolt-head cloſe ſtopt; after evaporate the Vinegar. The Salt which remains in the bottom, depurate by many Solutions in alcoolized* S. V. *caſting away the fæces in every Solution, and filtring till the Salt is very pure, and will melt with a gentle heat like Butter or Wax: then put to it a double weight of the ſpirit of Salt rectified from all Flegm, and half the weight of the ſpirit of Salt, of the pouder of Emeralds not calcined: put all together in a glaſs body, cloſing the mouth of it, and digeſt till the ſpirit of Salt is green like an Emerald: decant the Tincture, and put on new ſpirit of Salt ſo long till it be no more tinged: mix all the Tinctures together, and diſtil with a very gentle heat, till there remains in the bottom of the Retort the Eſſence of Emeralds, green and thick like Honey, which keep in a Glaſs cloſe ſtopt for uſe.*

Salmon.) The very looking upon this Medicine comforts the Eye-ſight, much more eſpecially if taken inwardly. It ſharpens all the Senſes, revives the Spirits, chiefly the animal; ſtrengthens the Brain, reſiſting moſt diſaffections thereof, as the Epilepſie and Lethargy, which it ſafely and perfectly cures: It evaporates all ſerous and watery humors out of the Head, and by its ætherial Spirits diſſolves vapours: It helps againſt Melancholy, and takes away Demoniacal Illuſions, Phantaſms, and Melancholy Dreams. It cures all intermitting and putrid Fevers, chiefly ſuch as come from Bile, and that by inſenſible Tranſpiration and Urine. It is powerful againſt Frenzy and Madneſs, cures all Fluxes of the Bowels, as the *Diarrhœa*, *Dyſenteria*, *Lyenteria*, the Hepatick Flux, and Flux of the Terms. All Ulcers whether phagædenick, fiſtulous, or cancerous, it mundifies, heals and cicatrices; as alſo the bitings of mad Dogs, Serpents, or any other venemous Creatures. *Faber*

alſo ſaith, it is the greateſt of Remedies againſt the Leproſy, and miraculouſly depurates the Blood from all its vices and corruption. Doſe *à* ℥i. *ad* ii. in Broth, the Yolk of an Egg, Imperial-water, Treacle-water, Cinnamon-water, Canary, or other Vehicle proper to the Diſeaſe.

38. *Quinta eſſentia Sambuci, Fabri,* Quinteſſence of Elder.

It is made of the fermented juice of the Leaves and Flowers, as that of Parſly or Mint.

Salmon.) It attracts by its Magnetick quality, all Flegmatick and watery Humors, and expels them; comforts and cheriſhes the natural Heat, wonderfully retards old Age, cures all intermitting Fevers, chiefly the Quotidian and Quartan, as alſo the Gout in the Hands and Knees; the Dropſy, Leproſy, and Scurvy, Suffocation of the Womb, weakneſs of the Sight, and difficulty of Hearing. Doſe *à* ℥i. *ad* ii. in a morning faſting, for three days: and intermitting a week, begin again.

39. *Quinteſſentia ſanguinis humani, Fabri,* Quinteſſence of Mans Blood.

℞ *the Blood of a young Man* (☉ *being in* ♂ ☿ *in* ♊ *or* ♍) *in large quantity, ſet it in the ſhadow in a glaſs Veſſel, covering of it, that no duſt may fall into it: let it ſtand till it coagulates, caſting away the watery humors: of this Blood take* lbv. *mix it immediately with* S. V. *rectified from all Flegm* ℔x. *put all into a very ſtrong Glaſs, ſhaking of them violently, that they may be well mixt: Then put them into a Bolt-head, ſtop it cloſe, digeſt it in* B.M. *or warm Aſhes for* 5 *or* 6 *days; till the Spirit is exceedingly tinged, and the Blood throughly diſſolved:* (*but beware in this digeſtion, that you exceed not the natural Heat, leſt the Blood be more coagulated:*) *then diſtil in a glaſs Still, with a very gentle fire, ſo have you firſt the* S. V. *when you ſee white drops begin to diſtil, change the Receiver, and by degrees augment the fire, till nothing more will diſtil over: Then augment the fire again, that a Salt whiter than Snow may aſcend to the head of the Alembick: This Salt take, and join with the afore-diſtilled Liquor* (*not with the* S. V.) *The faces remaining, calcine to whiteneſs, and extract a Salt with ſome pure diſtilled Water, or Flegm of Wine: this Salt calcine again, then diſſolve, filter and coagulate, repeating it ſo often till the Salt is very pure, after which reverberate in a Vial hermetically ſealed, for* 15 *days or more till it acquires a red colour which then diſſolve in the aforeſaid ſeparated* S. V. *the clear tinged* S. V. *decant, put it into an Alembick, and with a very gentle fire diſtil to dryneſs, or till the* Magma *is Oily: to this put the aforeſaid Liquor joined with its eſſential Salt: being firſt times diſtilled: All being conjoined circulate with a very gentle fire* (*in a glaſs Still with a head*) *for days, ſeparating all that may be the watery Matter, keeping the remainder as the greateſt of Arcanums.*

Salmon.) It is the greateſt of all natural Balſams, curing Wounds and Ulcers of what kinds ſoever, whether inward or outward; it prevails against the force of Peſtilential Airs, preſerving them which take it fre

fection. It cures the Leprosy, sy, all affects of the Nerves, Gout in the Feet, Knees, nds, or elsewhere; Hectick vers, the Phthisick, Catarrhs, ughs, Quartans and Melan- oly, it sharpens the intellect d all the Senses; preserves outh, retards Old Age, and eps back gray hairs. It is ac- mmodated to all Diseases, vives all the Spirits, and pro- gnes the Enemies of Life. ve it with Broth or Mithridate, in Cinnamon-water (in the orning fasting in time of Plague) ℥i.

40. *Quinta essentia Scammonii*, abri, Quintessence of Scammony. *Take choice Scammony* ℔i. *dissolve in distilled juice of Limons, add- ng Spirit of Vitriol* ℥i. *put all into glass Vessel, stop it close, and digest a warm* B. M. *for a month, and stil with a very gentle fire, till* e Magma *has the consistence of oney; to this* Magmate *put the ater distilled, digesting at least* 8 ys, *then filtering and distilling, ll the* Magma *is again of the con- stence of Honey, thus cohobating, gesting, filtering and distilling, often repeat till the* Magma *is ithout faeces in the solution, per- ctly dissolved. Now take new cammony, pouder it grosly and di- il in a proper Alembick* ad de- censum, *with a very strong fire, have you a fœtid water of no orth but to be cast away, and a lack Oil; toward the end of the di- illation increase the fire till the put Mort. or faeces are calcined whiteness. The Oil free from its mpyreuma by Rectification with little Vitriol calcined to redness, nd* 3 *or* 4 *times distilled in a Re- tort; from the calcined Faeces ex- tract a Salt, which purifie: then mix these three,* viz. *the* Magma, *Oil and Salt together, so have you the Quintessence of Scammony,* Catharticum Medicamentum, Regibus & Principibus solum reservandum, Propter benignitatem, & agendi Mirabilem vim in omnes Morbos.

Salmon.) It may safely and profitably be exhibited in all curable Diseases, for it purges downwards, without the least pain or molestation; outwardly applyed, it is wonderful against all hard, cold and scirrhous Tumors, by dissolving and discussing them, being used by Unction three or four times a day, and taking once a week ℈i. in some proper Syrup or Broth. It safely and surely cures a confirm'd and inveterate Leprosie, being used twice or four times a month, and the Quintessence of Man's Blood twice a Week. Dose *à* ℈i. *ad* ii.

31. *Quinta essentia Stanni Fabri*, Quintessence of Tin.

℞ *Calx of Tin, made by burning, dissolve it in the strongest Spirit of Vinegar, by digestion, for ten days in a gentle* B. M. *decant and pour on new Spirit, digest for* 6 *days: de- cant and pour on more new Spirit, digesting for three days; thus con- tinuing till all the Calx is dissolved by the Spirit of Vinegar: mix all these solutions together, and evapo- rate till the* Magma *is of the Con- sistence of Honey: This* Magma *dis- solve again with the best Spirit of Vinegar, and digest* 3 *or* 4 *days, after evaporate to the consistence of honey, repeating this work at least* 4 *times,*

at length after the laſt evaporation diſſolve the Magma *in alchoolized* S. V. *in a bolt-head, digeſting in a warm* B.M. *for* 15 *days, then diſtil it in a Retort in a gentle heat in Aſhes, till all the* S.V. *is drawn off, change the Receiver, cloſing the Joints well, augment the fire to the third degree, till all the Spirit is aſcended in a water, white like milk, which ceaſing, augment the fire, ſo have you mixt an Oil of a whitiſh yellow colour, which rectify ſeven times with its white Spirits, and reſerve it. From the fæces extract a Salt, which depurate, and conjoin with the afore-reſerved Spirit and Oil; digeſt in a warm* B. M. *till they are united, then keep it for uſe.*

Salmon.) It has all the virtues of the Eſſence of Luna, cures all affects of the Head and Womb, ſo effectually, that nothing in nature can exceed it: It cures Melancholy, Frenzy and Madneſs, Carus, Lethargy; ſtrengthens the Brain, and frees it from offenſive Vapors. It heals diſaffects of the Liver, purifies the Blood, augments the natural Heat, evacuates watery humors by Urine and Sweat, is powerful againſt the Dropſy, and a perfect Remedy for Fits of the Mother. Doſe *à* ℈i. *ad* ii. in the morning faſting.

42. *Quinta eſſentia Senæ Fabri,* Quinteſſence of Sena.

Take Leaves of Sena lbi. *or* ii. *put them into a glaſs body, to which put ſo much diſtilled Dew as may cover it the breadth of* 4 *or* 5 *fingers: ſtop the glaſs cloſe and digeſt in warm aſhes or a warm* B. M. *for* 15 *days, till the dew is tinged of an obſcure red colour, decant the dew, put on new, or the water reſerv'd from the extraction of Rhubarb, which is better, digeſt again till the water is tinged as before; decant, add more water, digeſting as before: repeating this operation ſo long till the water will be no more tinged: mix all theſe Tinctures, digeſt and diſtil with very gentle fire till the* Magma *has the conſiſtence of Honey, cohobate the diſtilled Liquor upon the* Magma, *diſſolve by digeſting ſome hours, and being ſetled, decant, filter, and diſtil again to the conſiſtence of Honey, which operation ſo often repeat, till the ſolution of the* Magma *admits no fæces; and be at the bottom of the Alembick of a Hyacynth colour, then reſerve it. Take new Sena* lbiv. *or* v. *diſtil with very ſtrong fire* per deſcenſum (*in earthen Veſſels*) *till the Sena is burnt and brought to white aſhes, ſo have you a water (which caſt away) and an Oil, which rectify from its Empyruma, by mixing of it with Vitriol calcin'd to redneſs, and diſtilling it* 2 *or* 3 *times by a Retort. From the Aſhes draw a Salt, which purify, then mix the afore-reſerved Magma, the Oil, and this Salt together, to which add a little of the Oils of Cinnamon, and Cloves; digeſt, and keep it for uſe.*

Salmon.) It purges Flegm and Choler from the Brain, Stomach, Lungs, Liver and Spleen, quickens all the Senſes, ſtrengthens the faculties of the Body, opens all Obſtructions, preſerves Youth, retards old Age, makes a cheerful Mind, taking away Sadneſs and Melancholy, and all Diſeaſes proceeding from that tenacious humor, preſerving the natural heat, and vital properties of the humane Frame: It is al-

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nderful good againſt Frenzy, dneſs, Folly of Mind, Verti-, Lethargies, Carus, Palſies, nvulſions, the Headach, Epi-ſie, Scabs, Puſtules, Itch, and Diſeaſes proceeding of cold. ſe ȧ ℈i. *ad* ℥i. in Mint, Roſe, or namon-water, or ſome proper up. Thus may you make the *ana* of Rhubarb, Agarick, and er things which are dry.

3. *Quinta eſſentia Sulphuris moniana*, The Quinteſſence of phur.

Take Sulphur, mix it with Vitriol ined to redneſs, ſublime it thrice; mix the Flowers with Salt de-itated, and calcined to white-, from which ſublime 7 times, wing the Salt in every ſublima-, or ſo long till the Flowers aſ-d of a moſt perfect whiteneſs. Put e flowers into a bolt-head, ſeal it ermetically, and put it into a re-beratory furnace, with an indiffe-heat, for 40 days, or ſo long till flowers acquire a glorious red co-; during this time, augment the by degrees, but take heed that flowers melt not: This done, take e flowers, put to them Oil of Tar-, perdeliquium, ſo much as may r-top them the breadth of ſix fin-, mingle them well, and digeſt in M. or Sand for 20 days, ſtirring m twice or thrice a day; at laſt reaſe the fire till the matter boils, ſtir it that the flowers coagulate : being cold, let what fæces will, le; decant this blood-red Tincture, put upon the Magma *new Oil of rtar, doing with it as before, till Oil is tinged: decant again, put new Oil, and ſo often repeat this ration till either the flowers are lly diſſolved, or the fæces (if any be) will yield no more Tincture: put theſe Tinctures together, and put to them an equal quantity of ſpirit of Vinegar perfectly rectified from all Flegm; digeſt in warm Aſhes or* B. M. *till ſuch time as the Tincture of the Sulphur precipitates: decant the humidity, and abſtract to drineſs: put upon the dry precipitate, alcooliz'd* S. V. *ſo much as may over-top it the breadth of ſix fingers, mix all well, ſtop the glaſs, and digeſt 20 days, or ſo long till the* S. V. *is perfectly tinged of a high red colour: decant, put on more* S. V. *and digeſt as before, reiterating the former work ſo long till all the precipitate is diſſolved, or the* S. V. *will be no longer tinged. Mix theſe Tinctures together, and in a glaſs Still draw off the* S. V. *the remaining Tincture, which is of a rubicund colour, rectifie by a Retort, and keep it for uſe. In this Oil, diſſolve Flowers of Sulphur made red (as we have before taught) which rectifie again, ſo have you a very large quantity of the Quinteſſence of Sulphur, of a moſt pleaſant ſcent, and of ineſtimable Virtues.*

Salmon.) This is one of the greateſt Cordials yet known in the World, an Antidote againſt all manner of Poiſon, the bitings of mad Dogs, Serpents, or any other venemous Creatures. It cures Wounds made with Poiſon'd Weapons, glutinates them, and immediately produces the Cicatrize. It cures Hecticks, Phthiſicks, Aſthma's, Coughs, reſtores the *humidum radicale*, extinguiſhes præternatural heat; roots out the Leproſie, whether new, confirmed, or inveterate, (eſpecially if joined with *Aurum Pota-*

Potabile, purifies the whole Maſs of Blood, repairs ſuch as are in Conſumptions, and renovates in old Age. It takes away all Scabs, Itch, and other putrid and filthy matter adhering to the outward parts of the Body. It cures the Gout, and eaſes the Pain only by unction. It is Pectoral, Anodyne, Balſamick and Analeptick, ſtrengthens the Nerves and Muſcles, and helps the ſhrinking of the Sinews. It takes away Deafneſs, noiſe and pain in the Ears, dries up watery Humors and Catarrhs, and helps the Dropſie Tympanites. Doſe *à* ℥ſs. *ad* i. faſting, in Broth or the like.

44. *Quinta eſſentia ſalis Nitræ, Fabri*, Quinteſſence of Salt-petre.

Take the fineſt Salt-petre, common Salt decripitated and brought to the higheſt whiteneſs, A. put them into a Retort, and diſtil with a very ſtrong fire (the Joints being cloſe ſtopt with the beſt lute) a ſubtile red ſpirit; this ſpirit take (when the Veſſels are throughly cold) and cohobate upon the Caput Mort. *repeating this Rectification 7 times, till it is freed from all its flegm: from the* Caput Mort. *extract a Salt, which depurate to a perfect whiteneſs, edulcorate, and then calcine to redneſs, which then unite with the former ſpirit.*

Salmon.) It is to be noted, That the whole Secret of making the Quinteſſence of Salts, lies in their putrefaction, which is done by being diſſolved in their own acid Spirits, conjoined with a Vegetable Spirit. It renovates the whole Maſs of Blood, and depurates it in few days; it hinders gray Hairs, quickens all the Senſes, whether internal or external, takes away Scabs, and all cutaneous affections, Nodes, cold, hard and ſcirrhous Tumors proceeding from Melancholy, and other tenacious Humors, reſolving and diſcuſſing them only by unction. It breaks and expels the Stone in the Reins and Bladder, and is a great Secret in curing the Gout and eaſing all manner of Arthritick Pains, ſtrengthening the Nerves and Muſcles, and ſtirring up the natural heat. Doſe *à* ℥ſs *ad* ii. in Broth or ſome proper water, in the morning faſting.

45. *Quinta eſſentia Turpethi, Fabri*, Quinteſſence of Turbith.

It is made as that of Jallap, Rhubarb, which ſee in their proper places.

Salmon.) It is a powerful *Arcanum* in caſting forth all flegmatick, ſerous or watery Humors. It purges gently by Stool, and cleanſes the Ventricle of all Superfluous excrements: It expels flegm out of the Breſt and Stomach, helps Coughs and difficulty of breathing. It cures the Dropſie, Jaundice, Elephantiaſis, Scurvy, Gout, and *French* Pox, and other Diſeaſes proceeding from burnt Choler, Melancholy and venemous humors: Is alſo a Specifick againſt all ſorts of Fevers, chiefly the Quotidian and Quartan, all Chronick Diſeaſes, and ſuch as proceed from redundancy of flegm. Doſe ℥ſs. *ad* i. in Broth or proper Syrup.

46. *Quinta eſſentia in Vitriolo Fabri*, Quinteſſence of Copper.

Take Vitriol depurated from all filth, dry it with a very gentle fire in a copper Veſſel, ſtirring it with an Iron Spatula, *till it becomes a white pouder: Put this pouder to a Retort well luted, filling*

ſo

mewhat more than half full, diſtil with a fire of the third degree, as u diſtil Oil of Vitriol, augmenting laſt the fire to the higheſt; ſo have u a Spirit, which reſerve in a etort cloſe ſtopt, till you have a rge quantity thereof, which by many peat diſtillations you may obtain: t before every diſtillation diſſolve e Magma in pure Water, which ing clear and limpid, filter till it free from all earthy matter which ill not diſſolve: then evaporate is ſolution, reduce the remainder ponder, and diſtil as aforeſaid, ith fire of the higheſt degree, re-ating this operation ſo often, till e Magma becomes by degrees blew, d begins to look white, and the eces ſettle not, but ſwim on the top the ſolution. Put all theſe Spirits gether, putrify by a gentle digeſtion a warm B. M. in a glaſs Retort r 40 days; then diſtil it in a boiling . M. to drineſs, or as much as you n get over: what will not aſcend, ſtil by aſhes, and rectify it ſeven mes, by mixing it with the fæces ken from the primary diſtillations; hich conjoin with the former white alt, which depurate together. Put into a glaſs Retort, diſſolve, en abſtract the humidity of the ſſolvent by evaporation of diſtil-tion, till the Salt acquires a red lour, which then join with its ified Spirit, that it may be diſ-lved, and the Spirit extract the inCture and make it volatil: at ſt mix all theſe with the Alchool of e S. V. to putrify, then depurate ll the mixture is of a glorious red lour, which conjoined to a little of s pure red Salt, digeſt with a very ntle fire, then fix and coagulate, have you the Quinteſſence of Vi-iol, the chiefeſt of all Arcanums, *and a Medicine univerſally accommodated to the cure of all Diſeaſes.*

Salmon.) It is the moſt powerful of all Cephalicks, Cardiacks, Pectorals, and Hepaticks, (*Superat ſublunaria Medicamenta omnia, & ſi hominem mori non oporteret edicto divino, in perpetuas æternitates poſſe trahere vitam hoc arcano affirmarem,* ſaith *Faber.*) It is a great Antidote againſt all manner of Poiſon and Venom, whether Animal, Vegetable or Mineral: it is a Preſervative againſt the Plague, and peſtilential Fevers, or malign Diſeaſes. Doſe ℥i.

47. *Quinta Eſſentia Ungula Alcis, Fabri,* Quinteſſence of Elks-hoofs.

Take Elks-hoofs of the left hinder feet raſped, put them into a Bolt-head, and put upon them Oils of Cinamon and Cloves, A. ſo much as may cover the raſpings the breadth of two fingers, cloſe the mouth of the glaſs hermetically, digeſt it in an Athanor, till ſuch time as the raſpings are diſſolved into a kind of Mucilage: then diſtil in aſhes with a very gentle fire, ſo long till no more will aſcend (but beware that you burn not the Magma; *) this done, take the* Magma *out, and calcine it in an open fire, from which extract a Salt with Water of the flowers of the Tile-tree or Peony-water, which (being pure) conjoin with the afore diſtilled Oil, adding in moſt ſubtil pouder of the beſt Ambergriſe* ℥i. *digeſt, circulate, and keep it for uſe.*

Salmon.) *Faber* adviſes the Oils to be digeſted firſt with equal parts of the flowers of the Tile-tree and Peony for a Month, and then diſtilled three or four times that they may acquire the higheſt tenuity. This Quinteſ-

ſence

sence is doubtless one of the most stupendious Medicines yet known for the cure of the Epilepsie, Apoplexy, Lethargy, Convulsion-fits, Vertigo, Scotomia, Forgetfulness, and such like affects of the Brain: as also the Suffocation of the Womb. Dose *à* ℥ss. *ad* ℥i.

48. *Quinta Essentia Viperæ, Fabri,* Quintessence of Vipers.

Take Vipers (their heads, tails, bowels, and skin being cast away) cut them into small parts, which put into a Bolt-head with Spirit of Salt, so much as to over-top them the breadth of four fingers, (☉ being in ♂ ☿ in ♊) digest in the Sun or B.M. *for* 15 *days, after which distil all that may be of the humidity, which rectifie several times to free it from its* empyruma, *and reserve it. The* fæces *calcine to whiteness, from which extract a Salt, which purify by many solutions, filterations, coagulations and calcinations, till it is purely white, and will melt like Wax with a gentle fire. This Salt conjoin with the former distilled Liquor, which circulate till they become inseparable; at last in a gentle* B.M. *separate what may be of the aqueous humidity, keeping the other for use.*

Salmon.) It is a most powerful Cordial, preserving the Life and natural Powers from decay: it preserves Youth, renovates in old Age, purifies the whole mass of Blood, freeing it and the other Humors, from all foreign, venemous, or inimical matter. It is excellent against the Plague and all Pestilential Diseases, preserving from, as well as curing the Contagion: it strengthens the Brain, Heart, Stomach and Liver; cures the Bitings of m Dogs, Serpents, or of any ot Poisonous Creature, as also Pe lent Bubo's, Carbuncles, Serpi Scabs and Leprosie. It is an approved Specifick in the c of the French Pox, although the higheſt degree. Use it wardly to the part affected, take it inwardly every morn *ad* ℈i.

49. *Quinta Essentia Verm terrestrium Fabri,* Quintessenc Earthworms.

Take Earthworms, suffocate t in Spirit of Vitriol, then dis from the Caput Mortuum c *ned, extract a Salt, which p and conjoin with the afore dist Liquor.*

Salmon.) It kills Worms, c Fistula's, Ulcers, Scabs, g Wounds, and is prevalent ag the Scurvy, outwardly anoin and taken inwardly *ad* ʒ Broth, or other proper Liquor is also found by experienc be a Specifick in curing of Rickets.

50. *Quinta Essentia Virt Salmoniana,* the Quintessenc Virtues.

Take of the juices of Ange Bawm, Mint, Sage, Rosem Lavender, Tyme, Hyssop, Hype Marjoram, Featherfew, Worm Camomil, Peniroyal, Saxi Parsley, Fennel, Rue, Cela Liquorice, Juniper-berries, E berries, black Cherries, Peony red or corn Poppies, ana; *fe the juices together, and ma Quintessence according to the said Rules.*

Salmon.) It is a Medici Universal tendency, and

ith great ſucceſs againſt all Diſ-
ſes. It is Cephalick, Pectoral,
rdiack, Splenetick, Nephritick,
lexipharmick, Carminitive, A-
leptick, Anodyne, Traumatick,
iuretick, and Hyſterick: Where
ote, you may exalt its Virtues, if you add thereto Oil of Cinnamon, Quinteſſences of Cloves, Mace, and Nutmegs, *ana* p $\frac{1}{ic}$, and circulate them for ten days. Doſe à ℈i. *ad* ʒi. every morning faſting, in generous Canary.

CHAP. VI.

Of ELIXIRS.

E *Lixir Proprietatis Paracelſi*, Paracelſus his Elixir of
operty.
Colledge.) *Take of choice Myrrh,*
the beſt Aloes, Saffron, A. ʒiii.
ng powdered, put to them rectified
V. *and ſpirit of Sulphur,* A. *a*
ficient quantity; or ſo much as it
y over-top the matter three or
r fingers breadth: Digeſt four
s to the extracting of the Tin-
re, which decant: To the remai-
g matter put new S. V. *digeſting*
decanting, as before, at laſt ab-
act by diſtillation ſome part of the
V.
Salmon.) If this Medicine be
de as the Colledge have pre-
ibed, 'twill ſcarcely be worth
uſh: For, 1. If you put in the
ron with the Myrrh and the
es, the Spirits will be ſo im-
diately full of the Gums, that
y will not extract the tenth
t of its Tincture. 2. That, if
Ingredients be put into the
its before they have been di-
ed together almoſt to a ſweet-
, they will rather corrode and fret the Gums than diſſolve them, and ſpoil the glory of the Saffron. 3. The learned *Horſtius* adviſes to digeſt eight days, which is better. 4. He adviſes to mix the laſt digeſted Spirit with ſo much Clay or Bole, as may form it into Balls, which being dried, ought to be diſtilled in a Retort with its Receiver, having the firſt tinged Spirit in it, being beforehand digeſted in Sand, and diſtilled with a ſtrong Fire, ſo have you a beautiful red Liquor, which keep for uſe. 5. Some (and they very Learned Men too) adviſe rather to take Tartarized Spirit of Wine than the aforeſaid ſulphurated Spirit, becauſe all alkalious Eſſences are much the greater and better openers of obſtructions, and diſſolvers of Coagulums. How to tartarize Spirit of Wine we have taught, *lib.* 1. *Cap.* 9. *ſect.* 19. *of this* Diſpenſatory. See how to make it with tartarized *S. V.* in our *Doron Medicum, lib.* 2. *cap.* 6. This is an excellent Medicine, of hot and

thin

thin parts, opens all ſorts of Obſtructions, comforts all the Senſes and parts of the Body, revives the Spirits, chears the Heart, and makes the Sick pleaſant and lightſom; it is Cephalick, Pectoral, Cardiack, Splenetick, Diuretick, Sudorifick, Antifebritick, Alexipharmick, Analeptick and Anodyne. It comforts the Stomach, ſtops Catarrhs, and cures Hecticks. Doſe *à* gut. xvi. *ad* ℥ſs. in a glaſs of generous Wine. This Elixir is an addition in their new Diſpenſatory.

ELIXIRS added by the Author.

2. *Elixir Febrile* Horſtii, *Horſtius* his Elixir againſt Fevers.

℞ *Of the ſpecies Febrifugiæ Mynſichti* ℥iii. *of long Pepper, Cloves, Nutmegs, A.* ℥i. *leaves of Centaury, Carduus Ben. Wormwood,* A. M. vi. *Cinquefolia, Rue,* A. M. iv. *mix and extract the Elixir with ſulphurated or tartarized* S. V.

Salmon.) It is powerful againſt Fevers, as the Title expreſſes, being given in the time of the Paroxiſm *à* ℥i. *ad* ii.

3. *Elixir Alliatum*, Elixir of Garlick from *Horſtius*.

Take Cloves of Garlick N°. xx. *bruiſe them and put them in an Alembick,* S. V. *rectified* 4 *Inches above; diſtil in* B. M. *with ſeveral cohobations, always adding freſh Spirit in the laſt diſtillation, and Camphir* ℥i. *tied up in a clout and put into the Neck of the Still.*

Salmon.) It is a Preſervative and Antidote againſt the Plague, taken alone or in Angelica, or Bawm water every morning faſting, *à* ℥i. *ad* ℥iſs.

4. *Elixir Hyſtericum & Epileticum* Schroderi, *Schroders* Elixir againſt Fits of the Mother, and the Falling-ſickneſs.

Take Roots of Peony, Acorus, Bezoar, Aſleto of the Oak, A. ℥i. *Peony-ſeed* ℥ſs. *red Sanders* ℥ii. *of flowers White Water Lillies, Corn Poppies, red Roſes,* A. M. ſs. *Camphir* ℈ *Extract of Opium* ℥ii. *Caſtor Spirit of Man or Deers blood* ℥ *Spirit of Vitriol* ℥i. *mix and digeſt then ſtrain.*

Salmon.) It is excellent againſt thoſe Diſeaſes expreſſed in the Title, as alſo the Headach, Vertigo, Megrim and Melancholy, proceeding from Obſtructions of the Spleen. Doſe *à* gut. vii. xii. to Children; and to grown xx. or xxv. to Men, in Broth, Wine, or diſtilled Water, in the Fit and ſome days before the New Moon.

5. *Elixir purgans Panchymagum*, The Purging Panchymagogue Elixir.

Take choice Rhubarb ℥iſs. *Indian Spicknard* ℈iſs. *of all the Sandals A* ℥i. *infuſe them in Spirit of Juniper-berries* ℥viii. *digeſt and ſtrain. Then take Agarick, Cinnamon, A. Ginger* ℈ii. *infuſe them in Spirit of Fennel* ℥vi. *mixt with Spirit of Juniper* ℥iv. *digeſt again and ſtrain. Laſtly, Take of Mechoacan* ℥ii. *Jallap* ℥iſs. *of the beſt Turbith* ℥iſs. *Hermodacts* ℥i. *Roots of Polypody of the Oak, of Aron pared, of Aſarabacca, A.* ℥ii. *black Hellebor prepared* ℥vii. *of Bark of Eſula Roots prepared Of Orange and Citron Peels, A. of the flowers of Violets, of Borage of Broom,* A. P. i. *of the leaves Sena, Carthamus ſeeds hull'd, dried*

Elder-berries bruiſed, A. ℥ſſ. *Mace* ℥j. *cut and bruiſe what are to be cut and bruiſed; put to them* Spiritus Aniſi ℔v. *digeſt ten days, then ſtrain: this done, mix the three Liquors together, and keep them in a Glaſs cloſe ſtopt for uſe.*

Salmon.) This is an Univerſal Cathartick, good againſt a Cacochymick Diſpoſition of the Body, and all Diſeaſes proceeding of Repletion: It evacuates ſafely, eaſily, and with great ſucceſs all rotten, putrid and heterogene humors lodging in the Body, facilitates the healing of old Ulcers and running Sores, cures the Dropſie, Jaundice, and all Obſtructions of Liver, Spleen, Meſentery and Pancreas. Doſe *ab* ℥j. *ad* ij. This is from the Auguſtan Diſpenſatory.

6. *Elixir Uterinum Crollij*, Crollius his Elixir for the Womb.

Take Caſtor ℔ſſ. *Saffron* ℥ij. *Extract the Tinctures apart with* S. V. *ſeparate the Spirit to the conſiſtence of an Extract, to which add Extract of Mugwort* ℥jv. *Salt of Mother of Pearl* ℥j. *of the diſtilled Oils of Aniſeed, Angelica, and Amber, A.* ℥ij. *mix and digeſt all together for the ſpace of ten days.*

Salmon.) It is a Specifick againſt moſt Diſeaſes of the Womb, as Obſtructions, Suffocation and Pain: It alſo corrects and amends the Vices of the Terms. Give it a day or two before they come. Doſe *à* ℈j. *ad* ij.

7. *Elixir Peſtilentiale Crollij*, Crollius his Peſtilential Extract.

Take flowers of Sulphur ℥iij. *put to them rectified Oil of Juniper-berries* ℥jv. *or to cover them the breadth of three or four Fingers; Oil of Amber, freed from its vehement ſtink, a quarter part of the Oil of Juniper-berries: Digeſt all in Sand, often ſhaking of it, that the Flowers may be gently diſſolved, without burning: Then take of the beſt Mithridate or Venice Treacle,* ℔j. *extract a Tincture with* S. V. *rectified: ſeparate the* S. V. *and keep the Extract. Take Roots of Elecampane, and of Angelica, Juniper-berries bruiſed, A.* ℥ij. *with the former ſeparated* S. V. *extract a Tincture in* B. M. *which mix with the former Extract, and the Solution of the Flowers of Sulphur (firſt filterated through Paper) circulate all with a gentle heat for* 14 *or* 20 *days, and keep it for uſe.*

Salmon.) It is a wonderful Preſervative and Antidote againſt the Plague, if given with ſome appropriate Liquor, as alſo againſt all other Epidemical Diſeaſes. Doſe *à* ℈j. *ad* ℥j. in the morning faſting.

8. *Elixir Citri*, Elixir of Citrons.

Take Citron Peels, ſeparated from the white ℔iij. S. V. *rectified* ℔xij. *infuſe them eight or ten days; then diſtil them with a Refrigeratory, till the flegm aſcends. To this Spirit, (tinged with a little Saffron) put Juice of Citrons purified* ℔ſſ. *digeſt.*

Salmon.) It has the Virtues of the former, is a great Cordial and Reviver of the Spirits, chearing the Heart, comforting the Brain, and curing moſt Diſeaſes afflicting the Head; as Epilepſies, Apoplexies, Convulſions, Vertigoes,

Megrim, Headaches. Doſe ℈j. alone, or in Bawm-water, in the morning faſting.

9. *Elixir Camphoræ*, Elixir of Camphir of Hartman.

℞ *Spirit of Wine* ℔j. *Camphir* ℈j. *Saffron* ℈j. *break the Camphir, and diſſolve it without Fire; then hang the Saffron in it, tyed up in a clout: digeſt till the* S. V. *is of a gold colour, then keep it for uſe.*

Salmon.) It is an Antidote againſt the Plague, and all Peſtilential Venom, being a Specifick againſt Epidemical Diſeaſes. It is a powerful Diaphoretick, drives out the Small-Pox, reſiſts Putrifaction and Poiſon, and ſtrongly abates Luſt. Doſe *à* gut. x. *ad* xx. in any Cordial Spirit or Water.

10. *Elixir Nephriticum Schroderi*, Schroder's Elixir againſt the Stone.

℞ *Myrtle-berries, Ivy-berries, Winter-cherries, Juniper-berries, A.* ℈ij. *Maidenhair, Pauls Betony, Butchers Broom*, ana P. j. *Roots of Cypreſs, Burnet, Reſtharrow, A.* ℥ſs. *Juice of Limons* ℥ij. *Flowers of Broom, Bugloſs, Seed of Melons, Pompions, A.* ℥j. *Haſle Nuts* N°. jv. S. V. *rectified a ſufficient quantity: mix all together, and digeſt forty days in a Cellar; decant, and keep it for uſe.*

Salmon.) It is an excellent Diuretick and Nephritick, provokes Urine and the Terms, breaks and expels the Stone, and is helpful againſt the Dropſie and Jaundice. Doſe *ab* ℈ſs. *ad* j.

11. *Elixir Epilepticum Schroderi*, The Epileptick Elixir.

℞ *Spirits of Coral, of Tartar, A.* ℈ſs. ℥ij. *Salt, Volatil Salt of Mans Skull, Volatil Salt of Mans Blood, and Salt of Amber*, ana ℈j. *digeſt 14 or 20 days, then keep it in a cloſe Glaſs for uſe.*

Salmon.) The Title ſhews the Uſe; it is an incomparable thing againſt all affects of the Brain and Nerves. Doſe *à gut.* vj. *ad* xij.

12. *Elixir Antepilepticum Crollij*, Crollius his Elixir againſt the Falling-ſickneſs.

℞ *Vitriol calcined till it be yellow, imbibe it with Spirit of Wine to make a Maſs of it, of which Maſs take* ℔ſs. *Mans Skull raſped, Miſleto of the Oak, Elks-hoofs, Peony-ſeeds, A.* ℈ij. *cut and bruiſe them, then diſtil by degrees in a Retort. Take of this diſtilled Liquor* ℔j. *rectify it in* B. M. *with Caſtor, Species Diamoſchu dulcis*, ana ℈ſs. *Anacardines* ℥vj. S. V. ℔jv. *Salt of Peony* ℥j. *Oils of Aniſeeds and Amber*, ana ℈ij. *digeſt all in* B. M. *for 40 days.*

Salmon.) This is dedicated to the Head, againſt all Diſeaſes affecting the Brain and Nerves. Doſe from half a Spoonful to a Spoonful, in Peony-water, or Eſſence of Black Cherries, for a Month together.

13. *Elixir Syncopticum Cloſſæi*, Elixir againſt ſwooning Fits.

Take Diſtilled Waters of the three Cordial Flowers, of Marigolds, of Lillies of the Valley, Ros ſolis, ana ℈jv. *Juice of Limons depurated* ℔j. *Roſe water* ℔vj. *Bawm water* ℔ſs. *Fumitory water* ℥iij. *Antidotum Orvietanum* (in Chap. 23.) ℈ſs. *of the Confections of Hyacinthis, of Alkermes, of Diambra, A.* ℥ij. *Saffron* ℥vj. *Camphir* ℈ſs. *Citron peels candied and ſliced* ℔ſs. *Sugarcandy diſſolved in Vinegar of Roſes* ℥jv. *Lute the Veſſel*

Veſſel well, and ſet it in a Horſe-dung-hill 20 *days: then diſtil in* B. M. *adding towards the end of the diſtillation pouder of Diambra* ℈iv.

Salmon.) This is a wonderful Medicine againſt Swooning-fits, burning Fevers, faintneſs, illneſs of the Stomach, and Heart-qualms, Apoplexies, and all ſudden Diſeaſes. Doſe *ab* ʒi. *ad* ii. *vel* iii. faſting, and before Meals: if the Stomach be oppreſt with matter, it would be good firſt to evacuate it, then to take this Elixir.

14. *Elixir Antepilepticum Cranii*, Crato's Elixir againſt the Falling-ſickneſs.

Take the aſhes of a young Cray out of the neſt, aſhes of a Turtle-dove, Mans Skull calcined, ana ʒii. *Berries of the Tile-tree gathered in Autumn* ʒii. *Lions dung* ʒſs. S. V. *as much as to cover all three Inches over: extract according to Art, calcine the fæces and make a Salt: take the ſaid Tincture, Canary,* A. *Sugarcandy* ʒiv. *to which add the Salt: digeſt till they are perfectly united, and keep it for uſe.*

Salmon.) You may know the vertues by the Title: 'tis doubtleſs an excellent thing: you may give from half a ſpoonful, to a whole ſpoonful every morning faſting.

15. *Elixir Vitæ majus Quercetani*, Quercetan's great Elixir of Life.

Take roots of Zedoary, Angelica, Gentian, Valerian, Tormentil, Scorzonera, Galangal, Xyloaloes, Yellow Sanders, ana ʒiv. *leaves of Bawm, Mint, Marjoram, Baſil, Hyſſop, Tyme, Groundpine, Germander,* A. M. ſs. *Juniper and Bayberries, Limon and Orange peels dried; ſeeds of Peony, Seſeli, Dill, Fennel, Aniſe, Citrons, Carduus,* ana ʒii. *Cloves, Cinamon, Mace, Ginger, Cubebs, Cardamoms, Pepper long and round, Spicknard,* ana ʒiſs. *Benjamin, Myrrh, Olibanum, Amber, Maſtich,* ana ʒvi. *flowers of Roſemary, Sage, Peony, Stœchas, Marigolds, Lavender, Hypericon, Centory the leſs, Betony, Lillies of the valley, Tile-tree,* ana p. ii. *flowers of Succory, red Roſes, Bugloſs,* A. P. i. *Honey and white Sugar* A. ℔i. S. V. *rectified* ℔x. *digeſt ten days in a veſſel cloſe ſtopt, then ſtrain and diſtil, putting into the beak of the Still Muſk* ʒſs. *Ambergriſe, Saffron,* A. ʒi. *make a ſoft fire firſt, ſo have you a clear Water, keep it by it ſelf: increaſe the fire to the ſecond degree, ſo have you cloudy Spirits: make the fire yet ſtronger, ſo have you an Oil: continue the diſtillation till the* Caput Mort. *is almoſt dry, (but not ſo dry as that the Liquor ſhould taſte of burning:) from the fæces extract a Tincture with the water firſt diſtilled; to this Tincture put the former Spirit and Oil, and diſtil again as before, keeping the various Liquors, as they are drawn, apart: of the fæces of both diſtillations make a Salt by calcination, with the clear water firſt diſtilled; which Water impregnated with the Salt, join with the Spirit and Oil, and circulate them for* 40 *days.*

Salmon.) This is a difficult Medicine to make, and dear; but of great force to prevent and cure the Falling-ſickneſs, Apoplexy, Palſy, Madneſs, Melancholy, Megrim, Aſthma's, Lethargy, Syncop, Fainting, ill-

ness of the Stomach, Cachexy, Suffocation of the Womb, weakness, and many other desperate Diseases. Dose *à gut.* iv. *ad* x. or xii. in Water or Wine. This Elixir is said to preserve Health, and prolong life. *Horstius Pharm. lib.* 5. *pag* 123.

16. *Elixir Vitæ minus Quercetani*, Quercetan's less Elixir of Life.

Take roots of Gentian, Centory the less, A. ℥iii. *Galangal, Cinnamon, Mace, Cloves, A.* ℥i. *Flowers of Sage, Rosemary and Hypericon* A. P. ii. *Rhenish or Spanish Wine* ℔vi. *digest in* B. M. *ten days, then strain and distil in an Alembick in Ashes to dryness: put the distilled Water upon the remaining faeces, and in a warm* B. M. *extract a Tincture; of the matter yet left, make a Salt with Carduus Water, which put to the former Tincture, and circulate them.*

Salmon.) It has the Virtues of the former, but not full out so powerful. Dose half a spoonful.

17. *Elixir Vitrioli Mynsichti*, Mynsichts Elixir of Vitriol.

Take of Galanga the less ℥ss. *Calamus Aromaticus* ℥i. *Mint, red Sage,* ana ℥ss. *choice Cinnamon, Cloves, Ginger, A.* ℥iii. *Nutmegs, Cubebs, A.* ℥ii. *Xyloaloes; Citron peels, A.* ℥i. *mix and make a pouder: add white Sugar-candy* ℥iii. S. V. *rectified, so much as to make it thick like Honey. Put all into a glass, and put thereto Oil of Vitriol, or Copper, or Iron, or spirit of Vitriol often rectified, so much as to over-top it the breadth of four fingers. Digest* 40 *days, at length decant the Tincture and filterate: upon the remaining faeces put* S. V. *and according to the Spagyrick Art, extract an Essence: mix both these together, circulate in* B. M. *for twenty days, and keep it for use.*

Salmon.) Experience testifies that there is scarcely a more noble and efficacious Stomatick in the whole republick of Medicine. It is a great Secret in all affects of the Ventricle, given in Mint-water, for it comforts all the inward parts and principal Members; it cools heats, and causes Appetite: It is most excellent in the Epilepsy, Apoplexy, Catarrh, Flegmatick disposition of the whole Body, pain of the Head, Lethargy, and Fevers. Dose ℈ss. *ad* ℈i. in appropriate Liquor.

18. *Elixir in suffocatione Matricis, Mylii*, Elixir against the Suffocation of the Womb.

℞ *Mace, Ginger, Cubebs, Cardamoms, Pepper long and round, Spicknard, A.* ℥iv. *Myrrh, Olibanum, Amber, A.* ℥iiss. *Roots of Tormentil, Angelica, Valerian, Zedoary, A.* ℥viii. *flowers of Marjoram, Rosemary, Sage, Peony,* & M. ss *Bay and Juniper Berries, seeds of Oranges and Citrons, Fennel, Anise and Coriander, A.* ℥iv. *Centory the less* ℥ii. *Carduus* ℥iv. *Cinnamon* ℥vi. *Cloves* ℥ *Sugar* ℔i. *Honey* ℔ss. *Spirit of Wine, q. s. mix, digest, extract and make the Elixir according to Art.*

Salmon.) It helps the Stupefaction of the Brain, drys up Catarrhs, helps the Colick, and cures the Suffocation of the Womb.

19. *Elixir Paralyticum*, Elixir against

gainſt the Palſy, from *Horſtius*.

℞ *Roots of Zedoary, Galanga, Ginger, Scorzonera, wood of Aloes, Black Pepper, Cloves, Juniper-berries, A.* ℥iv. *Mace, Cinnamon, Cardamoms, Dittany, Citron-peels Orange-peels, Marjoram, Sage, Roſemary, Peniroyal, Spicknard, A.* ℥ii. *Coriander, Aloes, Alkermes, Bay and Juniper berries, Cubebs, A.* ℥iſs. Aqua Vitæ *rectified* ℔iii. *mix, digeſt, decant, and finiſh the Elixir according to Art.*

Salmon.) This is of ſingular uſe againſt the Palſy, Numbneſs, Trembling, Cramp, and all cold Affects of the Brain and Nerves. Doſe *à* ℥iv. *ad* ℈i.

20. *Elixir Sulphuris*, the Elixir of Sulphur.

Take Saffron, Myrrh, A. ℈iſs. *Maſtich, Benjamin, Cardamoms the beſt, Cinnamon, A.* ℈i. *juice of Liquorice, Confection of Alkermes, Roots of Elecampane, A.* ℥vi. Alipta Moſchata ℥iv. *mix and pouder them; to which add white Sugar-candy* ℥ii. *rectified* S. V. *ſo much as to make it into a Paſte; after put to it ſo much ſpirit of Sulphur as may over-top it the breadth of four fingers: digeſt and circulate forty days; decant the Tincture, and from the fæces extract another Tincture with* S. V. *mix the two Tinctures together, and keep them for uſe.*

Salmon.) This is a wonderful Remedy in all Affects of the Breſt and Lungs: it is good againſt Catarrhs, Coughs, though inveterate, the Phthiſick, Melancholy, fainting and ſwooning Fits, Aſthma's: it comforts the Heart, preſerves from Putrifaction, prolongs Life, and keeps back grey Hairs; it is Cephalick, Alexipharmick, Pectoral, Analeptick and Anodyne. Doſe, ſo much as changes the Vehicle to an acidity: alone it cannot be taken, but with ſome Pectoral Water or Syrup.

21. *Elixir Lapidis Lazuli Philoſophorum*, Elixir of Lapis Lazuli.

Calcine the Stone in a Brick-kill, then diſſolve it in rectified Aqua Vitæ *or* S. V.

Salmon.) It is a choice Remedy againſt Melancholy, Obſtructions of the Spleen, malign Fevers, the Plague and Poiſonous Ulcers. Doſe *à* ℥iii. *ad* ℥vi. *vel* ℈i.

22 *Elixir Juniperium Gregorii Horſtii*, the Juniper Elixir.

Take Rob of Juniper berries, 12 *ſpoonfuls, Spirit of Juniper* ℔iſs. *digeſt.*

Salmon.) It is one of the greateſt Stomaticks; it breaks the Stone in both Reins and Bladder, purges and cleanſes them. Doſe a ſpoonful. See *Lib.* 1. *Cap.* 6. *Sect.* 51. beforegoing.

There are ſeveral other Elixirs of eminent uſe, which to avoid the labour of tranſcription, you may ſee at large in Our *Doron Medicum, lib.* 2. *cap.* 6.

CHAP. VII.

Of TINCTURES.

1. *Tinctura Croci*, Tincture of Saffron.

Colledge.) *Take Saffron* ℥ii. *Treacle water* ℥viii. *digest six days, then strain it.*

Salmon.) It chears the Heart, resists Melancholy, expels Poison, resists the Venom of malign Diseases, and has all the Virtues of Treacle-water. Dose ʒi. in a morning.

2. *Tinctura Castorei*, Tincture of Castoreum.

Colledge.) *Take Castoreum in pouder* ʒi. *Spirit of Castor* ℔ss. *digest ten days: strain it, and keep the Liquor for use.*

Salmon.) It cures fits of the Mother and the Epilepsy, and has all the Virtues of the Spirit of Castor, but much more effectual. Dose ℈ss. or more.

3. *Tinctura Fragrorum*, Tincture of Strawberries.

Colledg.) *Take ripe Wood Strawberries* ℔i. *put them into a glass, putting to them so much small S. V. as may overtop them the bredth of four fingers; stop the Vessel close, and set it in the Sun two days; then strain it, pressing it out gently, put this Spirit to so many more fresh Strawberries, repeating this Infusion with new Fruit for six times, at last strain, and keep it for use.*

Salmon.) It is an excellent Cordial and Digestive, strengthens the Stomach, creates a good Appetite, and makes a strong Digestion. Dose ʒii.

Tinctura Scordii, Tincture of Scordium.

Colledg.) *Take leaves of Scordium gathered in a dry time* ℔ss. *digest them in thin S. V.* ℔vi. *in a Vessel well stopt for three days, strain and press out gently, repeating the infusion for three times: then keep the clarified liquor for use.*

Salmon.) It cures the Scurvy and is excellent against Malign Venemous, and Pestilential Diseases.

Colledge.) *After the same manner are made Tinctures of Celandine, Restharrow, Sol Solis.*

5. *Tinctura Chelidonii*, Tincture of Celandine.

Salmon.) It quickens the Eyesight, cures the Jaundice, and keeps back old Age.

6. *Tinctura Ononidis*, Tincture of Restharrow.

Salmon.) It opens all Obstructions, cures the Jaundice, breaks and expels the Stone.

7. *Tinctura Roris Solis*, Tincture of Sun-dew.

Salmon.) It is an excellent Pectoral, Alexipharmick, and Analeptick.

8. *Tinctura Theriacalis*, vul-

A

Aqua Theriacalis Lugd. *per infuſ.* Tincture of Treacle.

Colledge.) ℞ *Canary Wine often times diſtilled, Vinegar, (in which Rue-ſeeds* ℥ſs. *have been boiled) A.* ℔ij. *choice Treacle, the beſt Mithridate, A.* ℔ſs. *mix, and ſet them in the Sun, or heat of a Bath, digeſt, and keep the Tincture for uſe.*

Salmon.) It has the Virtues of Mithridate and Venice Treacle, the which ſee in their proper places; but this is much better for ſuch as cannot take an Electuary or a Bolus. It is excellent againſt all manner of fainting Fits, and Fits of the Mother. Doſe a Spoonful or two, in a morning faſting, or in the Fit.

9. *Tinctura Cinnamomi*, vulgo, *Aqua Clareta Cinnamomi*, Tincture of Cinnamon.

Colledge.) ℞ *Of Cinnamon bruiſed* ℥ij. S. V. *rectified* ℔ij. *infuſe four days in a large Glaſs, ſtopped with a Cork, and a Bladder, ſhake it twice a day, then diſſolve Sugar-candy,* ℔ſs. *by it ſelf in Roſe-water: mix both Liquors, into which hang a Nodule, containing Ambergriſe* ℈ſs. *Muſk gr.* jv.

Salmon.) It has all the Virtues of Cinnamon-water, which ſee before in its proper place. Doſe *ad* ℥j. It ſtrengthens the Brain, Stomach, Liver and Womb; helps the Cachexia, Dropſie, and Scurvy.

10. *Tinctura Viridis*, The green Tincture.

Colledge.) ℞ *Verdigriſe* ℥jv. *Auripigmentum* ℥vj. *Alum* ℥iij. *White Wine* ℔j. *boil them till half be conſumed, adding after it is cold, Waters of Red Roſes and Nightſhade, A.* ℥vj.

Salmon.) This was deſigned for the removing of a Callus from a Fiſtula, and the cleanſing of old, rotten and putrid Ulcers; but 'tis a dangerous Medicine.

11. *Tinctura, ſeu Aqua Aluminoſa Magiſtralis*, Alum Water, or Tincture.

Colledge.) *Take Waters of Plantane, Red Roſes, A.* ℔j. *Roch Alum ſublimate, A.* ℥ij. *boil the Alum and the Sublimate, (being in Powder) in the Waters, in a Veſſel with a narrow Mouth, till half be conſumed; when it has ſtood five days ſtrain it.*

Salmon.) It is a wonderful Medicine to cleanſe, correct, and heal any old, rotten, or putrid Ulcer or Sore, whether Venereal or other. 'Tis much ſafer, and a thouſand times better than the former. If it be too ſtrong, you may allay it with Spring Water, till it is fit for uſe.

Tinctures added by the Author.

12. *Tinctura Cathartica Cloſſæi*, Purging Tincture of Cloſſæus.

Take Scammony ℥j. *Turbith, Agarick, Hermodacts, Rhubarb, A.* ℥iij. *pouder them, put them into a glazed Pot, add* S. V. *circulated* 40 *days, or ſmall Cinnamon Water* ℔ſs. *to take away the Acrimony, digeſt* 8 *days in Aſhes, ſhaking the Glaſs twice or thrice a day, then decant the Tincture.*

Salmon.) It is a Panchymagogue, purging Flegm, Choler, Melancholy and watery Humors from all parts of the Body, which

it doth with much ſafety. Doſe one Spoonful, with half an ounce of Syrup of Limons, or Syrup of Damask Roſes, or Violets, made ſharp with Spirit of Sulphur.

13. *Tinctura Roſarum*, Tincture of Roſes.

Take Whey new made, and depurated, ℔vj. *whilſt it boils put into it Flowers of Red Roſes* ℥vj. *new Tamarinds* ℥ſs. *ſpirit of Vitriol* ℈j. *let the boiling ceaſe, but whilſt hot, caſt in freſh Red Roſes bruiſed* ℥iij. *Corn Poppies, Violets, A.* ℥ſs. *digeſt them in a warm place for ſome Hours, then cool, ſtrain and filter, to the filtered Liquor add of Damask Roſe-water* ℥iij.

Salmon. This is from the Auguſtan Diſpenſatory, and is intended againſt Melancholy, inward Inflamations, heat of the Liver, Pleuriſie, *&c.* where note, that inſtead of Whey, you may if you pleaſe, uſe Lettice, Purſlane, or Poppy-water. Doſe *ab* ℥j. *ad* ℥ij. or more.

14. *Tinctura Roſarum ſiccarum*, Tincture of dried Roſes.

Take ſpring water ℔ij. *Red Roſes dried* ℥ſs. *rectified ſpirit or oil of ſulphur* ℥ſs. *infuſe in a warm* B. M. *for* 4 *hours: ſtrain, then diſſolve in it fine ſugar* ℥vj. *and filter through brown Paper.*

Salmon. It cools, comforts, and digeſts, and is excellent in all burning Fevers.

15. *Tinctura Hyperici*, Tincture of St. Johns Wort.

Take the tops of Hypericon whilſt in the flower, pouder them, and digeſt 8 *days in rectified* S. V. q. s. *and in a warm place; then filter, ſo have you a rubicund Tincture, which edulcorate with white ſugar, and keep for uſe.*

Salmon. It is an excellent thing in all contumacious Diſeaſes. It helps Weakneſs, provokes Urine, and the Terms, and is profitable for moſt Diſeaſes of the Reins and Bladder: It is alſo good againſt Melancholy, Stupidity, and trouble of Mind, and takes away all fooliſh Imaginations.

16. *Tinctura Antimonij Mynſichti*, Mynſichts Tincture of Antimony.

Take Vitriol calcin'd to redneſs, q. s. *put to it ſpirit of Vinegar, digeſt* 2 *days in a warm place, and decant the Tincture: In this Liquor put crude Antimony* q. s. *digeſt till the* Menſtruum *becomes yellow; decant, and put on new: mix the Tinctures, and abſtract to the thickneſs of Honey; then Extract the Tincture with* S. V. *which abſtract in part, keeping the Tincture for uſe.*

Salmon. It is a wonderful thing againſt the Epilepſy, Melancholy, Madneſs, Poyſon, Plague, and Love Potions or Philters. Doſe *gr.* vj. in Wine.

17. *Tinctura Aſthmatica Mylij*, The Pectoral Tincture of Mylius.

Take Roots and Leaves of Birthwort M. iij. *Hyſſop, Bawm, Hypericon,* A. M. ij. *Aloes* ℥vj. *Myrrh* ℥j. *Roots of Aron, Elecampane, Burnet,* A. ℥ſs. *juice of Liquorice* ℥j. *ſugar of Roſes* ℥ij. S. V. q. s. *mix, digeſt, decant, and keep it for uſe.*

Salmon. In this we have added the Juice of Liquorice, which ought to be the Spaniſh ſort: It is a moſt excellent Pectoral, curing all Diſeaſes of the Lungs whatſoever. Doſe ℥ij. in the morning faſting.

18. *Tinctura Apoplectica M-*

Mylius his Apoplectick Tin-
re.
*Take Peony-seed, Nutmegs, Corian-
-seed, Miſleto of the Oak, A.* ℥ij.
*anga, Cubebs, Cinnamon, black
per, A.* ℈j. *Roſemary flowers
Roots of Tormentil, Ginger,*
℥ſs. *Sugar* ℥iſs. *Malago Wine
illed from Lilly-Convals, q. s. or
much as may overtop it the
dth of five or ſix Fingers: digeſt
days, decant, and keep the Tin-
e for uſe.*
almon) It is powerful againſt
Apoplexy, Falling-ſickneſs,
rtigo, Megrim, Carus, Lethar-
Palſy, Convulſions, and loſs
Memory: but the Medicine
ld be much better, if you ad-
Anacardiums ℥j. Doſe ℥ij.
9. *Tinctura in calculo Horſtij,*
Tincture againſt the Stone.
ake Juniper-berries ℔j. *Mace,
megs, A.* ℥j. *ſolution of Pearls,
e Amber, A.* ℥vj. *red Coral
ed, Bezoar-ſtone, A.* ℥iij.
d of Aloes ℥ſs. *Citron Peels* ℥j.
rgriſe ℈j. *Muſk gr.* x. *Sugar*
S. V. *rectified* ℔viij. *mix,*
ſt 40 *days, then decant the
ture for uſe.*
almon) It is excellent againſt
Gravel, Stone, Ulcers in the
ns and Bladder, the Cholick,
all other pains and affects
hoſe parts. Doſe one or two
onfuls.
o. *Tinctura Nephritica Horſtij,*
Nephritick Tincture of
ſtius.
ake Saxifrage Roots ℥j. *Jews-
℥ſs. Aſparagus and Scordium,*
M. ſs. *Seeds of Parſly, Biſhops-
, Ivy, Broom, Bay-berries, A.
Rheniſh Wine q. s. digeſt in a
m* B. M. 20 *days.*

Salmon) It has the Virtues of the former, it provokes Urine, and the Terms, and may be given *ab* ℥ij. *ad* jv.

21. *Tinctura Cathartica Mylij,* Mylius his Purging Tincture.

Take choice Sena ℥iſs. *Turbith* ℥vj. *Diagredium, Rhubarb, Species Diagalanga, A.* ℥ij. *ſpirit of Wine q. s. the particulars being in Pouder, digeſt* 20 *days in* B. M. *decant and keep it for uſe.*

Salmon) It Univerſally purges all humors, and that from all parts of the Body, ſafely, pleaſantly and effectually, opens all Obſtructions, and provokes the Terms. Doſe 2 or 3 Spoonfuls, in a morning faſting.

22. *Tinctura Corallorum Glauberi,* Glaubers Tincture of Coral.

It is made with ſalt of Tartar, as you make Tincture of Flints, &c.

Salmon) It has all the Virtues of *Hartman's* Tincture.

23. *Tinctura Corallorum Grulingij,* Grulingius his Tincture of Coral.

Take Coral, calcine it with ſp. Niter, till it is white, which dry; put upon it ſpirit of Honey, to extract the Tincture, which decant, and ſo often repeat, till it will be no longer tinged; mix theſe Extractions together, and coagulate in B. M. *with a gentle heat, then extract a moſt rubicund Tincture with the beſt rectified* S. V. *abſtract the* S. V. *till the Tincture remains in the form of Oil.*

Salmon) This is to be preferred before many other Medicaments in affects of the Liver, it ſtops all Fluxes, and the Whites in Women: In the Hemorrhoids nothing is more ſure; it ſtrengthens

ens the Heart, and opens all sorts of Obstructions: It helps the Suffocation of the Womb, and is certainly the greatest purifier of the Blood that is, removing all Diseases which proceed from corruption thereof. Dose *à* gr. x. *ad* xiv. in choice Canary.

24. *Tinctura Diaphoretica Mynsichti*, Mynsichts Sweating Tincture.

℞ S. V. *rectified, Spirit of Elder rectified, A.* ℥vi. *Spirit of Tartar rectified* ℥iij. *Spirit of Vitriol* ℥j. *Confect of Alkermes* ℥vj. *mix, and make a Tincture.*

Salmon.) It is a powerful Sudorifick, and good against all Venene and Pestilential Distempers. Dose *à* ℥ij. *ad* jv.

25. *Tinctura Diaphoretica Paracelsi*, Paracelsus his Sweating Tincture.

Take Zedoary, Angelica, Calamus Aromat. Galanga, Mace, Ginger, Cinnamon, Grains of Paradice, black Pepper, Sarsaparilla, Ulmaria, A. ℥j. *Aloes, Mastick, Myrrh, Frankincense, Camphir, A.* ℥ss. *Musk* ℈j. S. V. *and Rose Water Muskified, A. so much as to overtop it the breadth of four Fingers, Spirit of Sulphur* ℥ss. *salt of Juniper* ℥ij. *digest* 20 *days, then decant it.*

Salmon.) It is a wonderful thing to cause Sweat. Dose ℈j. See our *Doron, Lib.* 2. *Cap.* 7.

26. *Tinctura in Convulsionibus Mylii*, A Tincture against Convulsions.

Take Rue, Hyssop, Sage, Betony, Stœchas, Calamint, Rosemary, A. M. j. *Roots of Acorus and Peony, A.* ℥ij. *Roots of Parsly, Stone Parsly, Fennel, Butchers broom, Asparagus, A.* ℥jv. *Seeds of Anise and Fennel, Nutmeg, Cinnamon, A.* ℥iij. ℥vj. *Spirit of Wine, so much as over-top all the breadth of* 4 *Fing digest twenty days in* B. M. *then cant the Tincture.*

Salmon.) It is excellent aga all Affections of the Brain Nerves; it cures Convulsi Palsies, Falling-sickness, Let gies, and such like Diseases.

27. *Tinctura in Melanch Mylii*, The Tincture against lancholy.

Take Epithimum, Polipody, Lazuli, A. ℥j. *Diagredium, B Hellebor, Sal Gem in Pouder* ℥ij. *Agarick* ℥j. *Cloves, Anise A.* ℥iij. *Flowers of Bugloss and olets, A.* ℥ij. S. V. *tinged Bugloss Flowers*, q. s. *digest, make a Tincture.*

Salmon.) It is very prev against all Obstructions of Spleen, removes Hypochondr Melancholy, and is excelle gainst Scabs, Itch, Pustles, other disaffects of the Skin. ℥j. or ij. in the morning fasti

28. *Tinctura Pestifera*, Tinc against the Plague.

Take Venice Treacle, Mithri A. ℥ijss. *Carduus, Roots of Ele pane, A.* ℥j. *Zedoary, Master Carline Thistle, Angelica, A white Dittany* ℥j. *Gentian, Bu Tormentil, of all the Sander* ℥vj. *Roots of Butter-bur, Virg Snake-root, A.* ℥j. *Valerian Musk* gr. xxv. *Camphir* ℥j. *Vitæ rectified* q. s. *mix, and make a Tincture.*

Salmon.) It is prevalent a all poysonous and pestilenti seases, comforts the Heart revives the Spirits, and pre from all manner of Infe

ose ʒi. in the morning fasting, a glass of generous Wine, or the time of fainting.

29. *Tinctura educens Fœtum ortuum Mylii*, a Tincture forcing way the dead Child.

℞ *Pouder of Savin* ʒi. *mountain alamint, Cinamon, A.* ʒs. *Dittany of Creet, Myrrh, Castor,* ʒs. *Saffron* ℈i. *meal of red icers* ʒs. *Maidenhair* ʒi. *Bayrries hull'd* ʒs. *Salt of Urine* ʒii. *heniſh Wine ſo much as to overtop the breadth of two fingers: digeſt, ake a Tincture.*

Salmon.) It provokes Urine d the Terms, and forces away e Birth, dead or alive, cures s of the Mother, and helps the rangury, Dyſury, and the Stone. ose ʒi.

30. *Tinctura Guajaci Mynhti*, Mynſicht's Tincture of ckwood.

℞ *Of the wood raſped* ʒiv. *Maſh* ʒii. *Xyloaloes* ʒi. *Clovegilliwers dryed* ʒs. *Spirit of Wine,* s. *digeſt, and make a Tincture.*

Salmon.) It is good againſt ins of the Teeth, ſtinking eath, Catarrhs, Coughs, and cers of the Lungs. Doſe, a oonful: you may alſo waſh the outh with it, after which uſe little Aniſeed-water.

31. *Tinctura Hyperici Mynſichti*, ynſicht's Tincture of Hyperin.

℞ *Of the juice of Hypericon* ℔ii *Pimpernel with purple flowers,* . *of Aſſes blood* ℔ſs. *flowers of* gloſs, *Roſemary, Roſes, A.* ʒvi. *fectio Alkermes, Caſſia Lignea,* ʒs. *Saffron* ʒi. *mix, and diſtil in* glaſs *Alembick; of this diſtilled* ter take ℔ii. *Eſſence of the flowers of Hypericon, and Saffron extracted with* S. V. ʒii. *mix, digeſt, and make a Tincture.*

Salmon.) It is an excellent thing againſt Madneſs, Fooliſhneſs of Mind, Inchantment, Sorcery, Witchcraft and Melancholy. Doſe *ab* ʒiſs. *ad* ii. *bis in die*, viz. morning and evening.

32. *Tinctura Juniperi Mynſichti*, Mynſicht's Tincture of Juniper.

℞ *Juniper berries* ℔i. *Aniſeeds* ʒiv. *roots of Angelica* ʒi. *Lignum Nephriticum* ʒſs. *Mace* ʒii. *Malago Wine* ℔viii. *digeſt, and diſtil; with the diſtilled Water extract a Tincture out of Juniper berries.*

Salmon.) It warms, opens, attenuates, diſcuſſes, provokes Urine, breaks the Stone in both Reins and Bladder, comforts the Heart, and revives in Fainting fits. Doſe, *ab* ʒſs. *ad* ʒi.

33. *Tinctura in Scirrho Lienis, Mylii*, a Tincture againſt the Scirrhus of the Spleen.

℞ *Wormwood, Organy, Hyſſop, Hypericon, Calamint, Rue,* A. M. i. *Spicknard, Tamariſk, Dodder, Bawm, Mallows, Peniroyal, Aniſeeds, Caraways, Fennel ſeeds* A. M. ſs. *Benjamin* ʒiii. *mix and make a Tincture with Vinegar of Squills.*

Salmon.) The title ſhews the uſe; beſides which, it opens all Obſtructions in any part of the Body, and preſerves the humain frame in health. Doſe *ab* ʒi. *ad* ii.

34. *Tinctura Martis, Mynſichti*, Tincture of Iron of Mynſicht.

℞ *Sal Armoniack* p. ii. *filings of Steel* p. i. *mix, and diſtil in a Retort, with a gentle fire at firſt, then*

then with a stronger: the Magma *remaining edulcorate by much washing; then put it into a Cucurbit, and with S. V. extract a Tincture, decant and put on new Spirit, till the* Magma *will yield no more Tincture, then abstract the one half of the Spirit by an Alembick, the remaining Tincture filterate through Paper, and keep it for use.*

Salmon.) It opens all Obstructions of Liver and Spleen; cures hypochondriack melancholy, quartans, Cachexies, Dropsies, the Green-sickness, Scurvy, Stoppage of the Terms, and their too much flowing. Dose *à gut.* vi. *ad* xii. in Wine, Syrup or Decoction.

35. *Tinctura Odontalgica Mynsichti*, Mynsicht's Tincture for pain in the Teeth.

Take raspings of Guajacum, Sassafras, Sarsaparilla, A. ʒi. *roots of Pellitory of Spain, raw Alum, Niter, A.* ʒs. *seeds of Staves acre, and of Henbane, A.* ʒii. *Opium prepared, Cloves, Mother of Tyme, Organy, Saffron, A.* ʒi. *with S. V. and Vinegar, A.* ℔ss. *make a Tincture.*

Salmon.) Put a little of it into the mouth, and hold it on that side the Teeth-aches, and the pain will immediately go away: also given inwardly, and used outwardly, it is one of the greatest Anodynes in the World. Dose half a spoonful.

36. *Tinctura Paralysi Mylii*, a Tincture against the Palsy.

Take roots of Peony, Butchers-broom, Asparagus, A. ʒvi. *tops of Hyssop, Betony, Gout Ivy, Cowslips, A. M.* i. *of the 4 greater cold Seeds, A.* ʒii. *flowers of Marigolds, of Stœchas, of Rosemary, of Motherwort, A. P.* i. *Cinnamon, Raisons slit, A.* ʒi. *Malago Wine a sufficient quantity, make a Tincture.*

Salmon.) Drink it first in the morning, and last at night. Dose *ab* ʒii. *ad* iv. Outwardly, bathe the parts therewith two or three times a day.

37. *Tinctura Proprietatis Mynsichti*, Tincture of Property.

Take S. V. drawn off from Aniseeds ʒxv. *Elixir Proprietatis* ʒi. *Confectio Alkermes* ʒs. *Clovegilliflowers* ʒi. *mix, and make a Tincture, which sweeten with Sugar.*

Salmon.) It has all the Virtues of the Elixir and Confection used, it prevents the causes of all Diseases. Dose *à* ʒi *ad* ii. in the morning fasting.

38. *Tinctura Papaveris Erratici Mynsichti*, Mynsicht's Tincture of Corn Poppies.

Take flowers of the corn Poppy ʒ *sprinkle them with spirit of Vitriol* ʒi. *then with distilled water of the juice of new flowers* ʒxxx. *extract a rubicund Tincture; which filter and add thereto Syrup of the juice of corn Poppies (a little vitriolated)* ʒviii. *mix, and keep them for use.*

Salmon.) It is excellent in a thin and sharp defluxious Rheum from the Head upon the Lungs, and *Trachea arteria:* causes sleep and rest, cures Cough Hoarseness and Wheesing, eases the Phthisick; is good against Pleurisies, Pains and Stitches in the side, eases all sorts of Pain, abates Inflammations, provokes Sweat, stops the Bloody-flux and Whites in Women. Dose ʒ alone, or with some other Vehicle.

39. *Tinctura Catholica Grolingii*, Grolingius his Universal Tincture.

Take leaves of choice Sena ʒ *Turpeth elect* ʒvi. *Diagredium*

Ri

Rhubarb, *Species Diagalangæ*, *A.* ℥ii. S. V. *ſo much as to overtop it the breadth of four fingers*; *make a Tincture by digeſtion in* B. M. *to which add of the beſt Aloes* ℥ſs. *Gutta Gamba* ℥vi.

Salmon.) It purges all humors, and from all parts of the Body; works pleaſantly and without pain. Doſe to ℥i. or more.

40. *Tinctura Cholagoga Grulingii*, A Tincture purging Choler.

Take Rhubarb ℥vi. *Mechoacan, Turbith, Diagredium, A.* ℥ii. *Cinnamon, juice of Liquorice, Mace, Seeds of Citrons, A.* ℥i. *make a Tincture by digeſtion in* B. M. *with* S. V.

Salmon.) It purges Choler, opens Obſtructions of the Lungs, and cures the yellow Jaundice.

41. *Tinctura Phlegmagoga Grulingii*, A Tincture purging Flegm.

Take choice Turbith, Coloquintida, ℥vi. *Sena* ℥ſs. *Diagredium* ℥ii. *Cinnamon, Cloves, Ginger, Galanga,* aa ℥i. *with* S. V. *make a Tincture.*

Salmon.) It purges Flegm and Water wonderfully; and being much uſed cures the Dropſy, Jaundice, Gout, Kings-Evil, Leproſy, Scabs, Itch and Frenchpox. Doſe *ab* ℥i. *ad* ii.

42. *Tinctura Melanagoga Grulingii*, A Tincture purging Melancholy.

Take leaves of Sena, Cryſtals of Tartar, A. ℥i. *Diagredium* ℥ii. *Cinnamon, Cloves, Galanga, Aniſeeds,* ℥i. *mix, and with* S. V. *make a Tincture.*

Salmon.) It cures moſt Diſeaſes proceeding of Melancholly, opens Obſtructions of the Spleen, and helps the Green-ſickneſs.

43. *Tinctura Hydragoga Grulingii*, A Tincture expelling watery humors.

Take Seeds of Dwarf-Elder ℥vi. *Carthamus* ℥iv. *Diagredium, Colocynthis, A.* ℥ii. *Cinnamon, Mace, Ginger, Aniſeeds, A.* ℥i. *with* S. V. *in* B. M. *make a Tincture.*

Salmon.) It purges water beyond imagination, cures Dropſies of all ſorts, the yellow Jaundice, Kings-Evil, and other Diſeaſes proceeding from Flegm and Water.

44. *Tinctura Solutiva*, The Solutive Tincture.

Take Pulp of Prunes, of Caſſia, of Tamarinds, of Manna, A. ℥i. *Sugar-candy, Sugar of Roſes, A.* ℥vi. *juice of Violets* ℥iii. *juices of the flowers of Borrage, Buglos, Roſes, A.* ℥i. *mix them, and with Rheniſh wine extract a Tincture.*

Salmon.) It is a delicate purge, you may give it to Infants, and the moſt tender of all Bodies: It gently purges Choler and Watery Humors; cleanſes the Bowels and Reins, and cools them. Doſe *ab* ℥i. *ad* ii. or more.

45. *Tinctura Narcotica Mylii*, A Tincture eaſing pain.

Take the Bark of Mandrakes ℥ſs. *Roots of Poppies, Seeds of black Poppies; Seeds of Henbane, A.* ℥ii. *of Winter-cherries,* ℥iv. *Opium* ℈i. *Flowers of Camomil and Violets,* A. M. ſs. *with* S. V. *make a Tincture by digeſtion in* B. M.

Salmon.) It eaſes all pain, and cauſes Reſt and Sleep: bathe the Temples and Forehead therewith, as alſo the part afflicted.

46. *Tin-*

46. *Tinctura Succini Horſtii*, Tincture of Amber.

℞ *Amber in fine pouder, as much as you pleaſe, put upon it a ſufficient quantity of* S. V. *digeſt for ſome days in a gentle heat: decant, and put upon it new* S. V. *which ſo often repeat as it will extract any Tincture, put the Tinctures together, and abſtract in a gentle* B. M. *to the conſiſtence of Honey.*

Salmon.) It is a ſingular Specifick in all Diſeaſes of the Head, as the Apoplexia, Epilepſy, Palſy, Cholick, Vertigo, Megrim, Catarrh, Ophthalmia, *&c.*

47. *Tinctura Uterina, Mynſichti*, Mynſichts Womb Tincture.

℞ *Berries of Elder and Dwarf-Elder, A.* ℥iv. *Briony roots* ℥i. *ſweet Marjoram* ℥i. *mix and put to them* Aqua Hyſterica (at Sect. 48. Cap. 1. of this Book) *with a few drops of Oil of Vitriol, digeſt in* B. M. *for ſome days, till the Tincture is of a Ruby colour, then decant and keep it for uſe.*

Salmon.) It is a moſt excellent Hyſterick and Cephalick, good againſt the Suffocation of the Womb and Epilepſy, and others the moſt perillous Diſeaſes of thoſe parts. Doſe *à* ℥ii. *ad* iv.

41. *Tinctura Vitæ Mynſichti*, Mynſichts Tincture of Life.

Take S. V. ℔vi. *Damask Roſe water* ℔iv. *Orange and Citron peels, red Roſes dryed, Mint, Bawm, white Sanders, Cinnamon, A.* ℥ *Xyloaloes, Mace, A.* ℥ii. *Seed of Coriander, of Angelica, of Anis, of Fennel, A.* ℥iſs. *Spicknard, Galanga the leſs, Saffron, Cardamom, Cloves, A.* ℥ſs. *Ambergriſe, Musk, A.* ℈ſs. *let them ſtand in digeſtion for eight days, after diſtil by Alembick, to* ℔vii. *of which Caſſia Ligna* ℥ii. *Confect. to Alkermes (or the juice)* ℥i. *Saffron* ℥ſs. *digeſt till the Tincture is perfect; then with Syrup of Sugar Candy, ſweeten it, and keep it for uſe.*

Salmon.) In my Opinion Musk and Ambergriſe had bet be put into the Diſtilled Wa in the laſt digeſtion, but ev one may make it which way th pleaſe. It is of an incompara odour; it exhilerates the He revives the Spirits, comforts Brain and Stomach, augments tural heat, helps concoction, pels Wind, eaſes the Choli takes away Cold, opens Obſtru ons of the Lungs, Liver Spleen, preſerves Health, and *Mynſicht* ſaith, *Vitam prolong* prolongs Life. Doſe from ſpoonful to two.

There are ſeveral other T ctures, all which you may ſee large in our *Doron Medicum*, 2. *cap.* 7.

CHA

CHAP. VIII.

Of EXTRACTS.

Extractorum conficiendorum ratio generalis, The General RULE of making Extracts.

ledge.) *Extracts may be prepared from almost all Physical Matter, whether simple, as Herbs, Flowers, Seeds,* &c. *or compound, as Species, Pills,* &c. *Or from any Medicament, which will communicate a Tincture by* Menstruum: *Therefore if any Medicine cut, or bruised, or otherwise prepared, as the Infusion requires; put to it* S. V. *what quantity of Phlegm, or some distilled water, as the Physician shall prescribe: a sufficient quantity; let it stand in infusion in the heat of a Bath, or other moderate heat, for two days, more or less according as the thickness or thinness of the matter requires, till the Liquor is sufficiently impregnated with the Tincture of the Medicament. Then separate the tinged Liquor by inclination; put on more new Menstruum, which being infused as before, separate again: this so often repeated, till the matter will afford no more Tincture; put all these tinctured Liquors together, filter them through brown paper; and then by the heat of a Bath evaporate the humidity, till the matter in the bottom of the Vessel be brought to the consistence of Honey, which keep for use. To which (the Physician prescribing) you may add of its own proper and other convenient Salt (for example sake* ℥ss. *or* ℈ij. *to every* ℥ *of Extract) that it may keep moist the longer.*

Salmon.) You may make Extracts as well of Minerals and Animals, as of Vegetables, and according to the difference of the matter, such must be the difference of the *Menstruum*, agreeable to the intention. The most famous *Menstrua* are, 1. Spirit of Wine. 2. *Quercetan's* Tartarized *Aqua Vitæ*. 3. *Basil's* Temperate Water. 4. *Quercetan's* Philosophical Vinegar; besides the Spirits of Honey, Mead, Turpentine, Beer, Ale, Whey, May Dew, Vinegar, and Distilled Rain. 1. *Spirit of Wine* is called the Catholick *Menstruum*, which you may either use alone, or acuated, as we have before taught; it is not very good to be used in the extraction of Purgers, by reason of its Sulphurous Property, which is not proper for the extraction of Salts, in which the Purging Faculty remains; for by experience we know that the Cathartick Virtue has not

not been touched by *S. V.* but has been after drawn out by another *Menstruum:* This is clear, if you please but to make up any Dose of Purging Pills, or Troches of the strongest Cathartick yet known; ten times the quantity shall not work at all, no not in the most facile Body: whereas otherwise the tenth part might probably give twenty Stools. 2. *Quercetan's Tartarized Aqua Vitæ* is used by him in the Extractions of all Vegetables, but the preparations of it he has plainly set down no where: Some think it to be *Aqua Vitæ* of Hydromel Tartarized, because he saith, that from Artificial Malmsey, *viz. Hydromel*, there is made a rare *Aqua Vitæ*, better than of Wine, to extract Essences. The reason is, because Hydromel partakes of both a Vegetable and Animal Nature. How to Tartarize *S. V.* we have taught *lib.* 1. *cap.* 9. *sect.* 19. and 20. and after the same manner you may Tartarize *Aqua Vitæ* of *Hydromel.* 3. *Basil's* Temperate Water, which what it is, Authors are somewhat dubious in: Some think it to be that at *lib.* 1. *cap.* 9. *sect.* 24. *of this Book.* Others this following: ℞ *the best rectified* S. V. *cohobate it twelve times upon common Salt, till it carry the Essence of the Salt with it: this done, add to it an equal quantity of Spirit of Salt rectified, then digest them.* Or thus, according to *Tentzelius:* ℞ S. V. *rectified, put upon it Philosophical Salt of Tartar, (which is the pure Salt drawn out of Vine Ashes) so much as may cover it the breadth of four fingers: digest in Bolt-head in* B. M. *with a gent heat, then distil it.* 4. *Quercetan's* Philosophick Vinegar, concerning which he has left us in Cloud, so that he is scarcely be understood. He saith, *It made of the acid Liquor of Dew, celestial Manna, by Digestions philosophical Fermentations.* another place he saith, *It is m of an aerial animal humidity, a watery Mercurial sharpness, j ed with a Terrestrial Vegeta by a convenient Proportion and F mentation.* This *Libavius* thi to be May Dew and Man others think it is made of Ho and Salts, *A.* lbj. Vinegar t Mixed, Digested, Distilled, often Rectified; but all this certainly errour. *It is tru Vinegar made of Hydromel, W and Salt of Tartar;* for he s that Honey is made by B which are fed with Heavenly D or Manna; and he prefers V gar made of Hydromel and W before all other Vinegars; by earthly Vegetable, he means tar of Wine, that being the Noble of all things of that k Thus much concerning *Men ums*, now understand, that w the *Menstruum* remains unsepar from the matter extracted, Medicine is called a Tincture ter Separation an Extract. A the more particular or general of making Extracts, with all servables necessary, we shall an opportunity more fit in Sixth BOOK of this pr Work.

Ex

Extracts added by the Author.

2. *Extractum Uterinum Mynsichti*, Mynsichts Extract for the Womb.

℞ *Berries of Elder, and Dwarf-Elder, A.* ℥iv. *Roots of Peony, red Mugwort, white Dittany, Briony,* ℥ii. *Misletoe of the Oak, Ameos, Lemn-royal, Bawm, Cassia Ligna,* ℥i. *Saffron, Castor, A.* ℥ss. *mix, and with S. V. make a Tincture, extracting again the S. V. till an extract remains; then add Hogs-blood dried in an Oven, and prepared with an Hysterick Water* ℥ss. *Bezoarticum and Magisterium Jovis, Magisteries of Mother of Pearl and Coral, A.* ℥iss. *Chymical Oils of Cloves, Angelica, white Amber, and Oranges, A.* ℥i. *mix them and keep the Extract for use.*

Salmon.) It cures suffocation of the Womb, and most other Diseases with which it is affected, even when most desperate. Dose gr. x. *ad* ℥ss. *in Aqua Bryoniæ Composita.*

3. *Extractum Agarici, ex Aquâ.* Extract of Agarick,

It is made of the pouder of Agarick, digested in S. V. filtred and extracted.

Salmon.) It gently purges thick and tough Flegm from the Ventricle and Mesentery, Liver, Spleen and Lungs; and has all the Virtues of Agarick. Dose ℥ss.

4. *Extractum Aloes, Aug.* Extract of Aloes.

It is made of the pouder digested in S. V. or some distilled water, then decanted and abstracted to a just consistency of an Extract.

Salmon.) It has all the Virtues of Aloes, purifies and strengthens the Stomach, takes away Crudities, resists putrefaction, and kills Worms. Dose ℥ss. The chief simple Extracts now in use are of *Wormwood, Wood of Aloes, Angelica, Calamus Aromaticus, Capers, Carduus, Centory, Saffron, Wild Cucumers, white Dittany, Elecampane, Esula, Euphorbium, Galbanum, Gentian, Guajacum, black Hellebor, Hiera picra, Liquorice, Mechoacan, Jallap, Bawm, Myrrh, Opium, Opopanax, Peony, Rhubarb, Sagapenum, Scammony, Sena, Turbith and Zedoary*, the Virtues of which you may see among the Simples.

5. *Extractum Agarici Compositum Schlegelii*, Extract of Agarick Compound.

Take pure Agarick ℔ss. *Rhubarb* ℥iii. *Aniseeds, Ginger, Mace, A.* ℥iss. *all being in pouder, make an Extract with* S. V. *rectified.*

Salmon.) It purges Choler and Flegm excellently and gently, expels Wind, and is prevalent against the Cholick and Stone. Dose à gr. xx. *ad* ʒii.

6. *Extractum Diacarthami, Andernaci*, Extract of Carthamus.

Take Pulp of Carthamus Seeds ℥iv. *white Turbith, leaves of Sena, A.* ℥iss. *Diagredium* ʒv. *Rhubarb* ʒi. *Agarick trochiscated* ʒvi. *Manna* ℥iss. *Cheb Myrobalans* ℥iii. *Polypodium* ℥ii. *Ginger* ℥ii. *make an Extract with* S. V. *(in which the Species Diambræ* ʒi. *were first macerated for* 8 *days) first digest the poudred matter for fourteen days, then dissolve the Manna in it, after express the tinged Spirit in a bagg,*

with a Preſs; laſtly, evaporate to the conſiſtency of Honey.

Salmon.) It purges ſerous and watery humors, cleanſes the Head, Ventricle and other *Viſcera*, from evil and noxious juices, evacuating the vicious matter: it is either given alone in the form of Pills, or in a Bolus. It takes away Choler and Melancholy, and by great experience we know it to open all manner of Obſtructions. Doſe from ℈i. to ℈ii.

7. *Extractum Cholagogum Quercetani*, an Extract purging Choler.

℞. *Rhubarb* ℥vi. *Sena* ℥iv. *Diagredium* ℥i. *Spicknard, yellow Saunders, Cinnamon*, A. ℥ſs. *Troches of Barberries* ℥ii. *depurated juice of Damask Roſes* q. s. *mix and digeſt in a gentle* B. M. *then ſtrain, and abſtract to the conſiſtence of an Extract, to which add of the Extract of Aloes* (*at* Sect. 4.) *an equal quantity.*

Salmon.) It is ſcarcely poſſible to make the Extract according to the *Recipe*, for Diagredium being a reſinous Body, will not diſſolve in juice of Roſes. But you may do it thus: *Make an Extract of all the Species* (*the Diagredium, Cinnamon and Troches excepted*) *to the Extract add Roſin of Scammony in fine pouder* ℥vii. *Oil of Cinamon* gut. x. *or* xii. *Gallia Moſchata* gr. viii. *juice of ripe Barberries depurated, or the Conſerve thereof* ℥ii. *Extract of Aloes the weight of the whole Compoſition; mix them well, digeſt with a little* S. V. *and keep it for uſe.* It purges and expels all manner of Flegmatick, Cholerick, and Watery humors, cures the Scurvy, Dropſy, Jaundice and Gout, and is of force againſt all manner of old and inveterate Head-aches, Hypochondriack Melancholy and Quartans. Doſe, *à* gr. 20. *ad* ℥ſs.

8. *Extractum Diacitri, Hieronymi Reuſneri*, Extract of Juice of Citrons.

℞ *Juice of Citrons, white Sugar* A. ℔ſs. *boil them in an earthen Veſſel to the thickneſs of a Syrup, afterwards take of the beſt Scammony* ℥ii. *Mechoacan, Turbith*, A. ℥i. *Rhubarb* ℥ſs. *Galanga* ℥ſs. *all which make an Extract with* S. V. *which mix with the aforeſaid Syrup; Adding at laſt Oils of Cinamon* gut. viii. *of Cloves and Nutmegs*, A. *gut.* vi.

Salmon.) It purges Watery and Cholerick humors in the Cachexia, Dropſy, yellow Jaundice, and Obſtructions of the Liver and Spleen; it is alſo happily given in all ſorts of Fevers. Doſe, ℈ii. or more, in ſtrong Bodies.

9. *Extractum Holagogum Andernaci*, The Univerſal Extract of Andernacus.

℞ *Coloquintida* ℥vi. *white Turbith* ℥vi. *Agarick* ℥iv. *black Hellebor* ℥iii. *Sena, Coſtmary*, A. ℥i. *Diagredium* ℥v. *Rhubarb* ℥vi. S. V. ℔ii. *Cinnamon water* [illegible] *the particulars being fitted, make a Tincture in* 14 *days; to which add the Tincture of the Species Diamb.* ℥i. *drawn with* S. V. *digeſt, decant and evaporate to the conſiſtence of an Extract.*

Salmon.) It is a general Medicine, purging ſtrongly and univerſally all humors, as Choler, Flegm, Water and Melancholy even from the remote parts of the Body. Yet in continual Fevers, and other acute Diſ-

es, with all persons 'tis scarcely ecure. Dose *a* gr. x. *ad* ℈i. or ℥ss.

10. *Extractum Diapæonias Mindereri*, Extract of Peony Compound.

Take Roots and Seeds of Peony leansed from filth and hulls ℥ss. *Masterwort, Elecampane, Zedoary,* A. ℥ii. *white Dittany, Calamus, Aromaticus, Citron peels dried, Dauus seeds,* A. ℥ss. *seeds of Parsly, Nutmegs, Roots of Doronicum, Caoreum,* A. ℥i. *Species Diambræ incompleat* ℈ii. *dried leaves of Rue, awm,* A. M. ss. *Flowers of Lillies onvals,* P. ii. Viscus Quercini ℥iss. *lks hoof* ℈ii. S. V. *rectified a sufcient quantity (or as* Zwelfer has ℔i.*) stop it close, and set it in igestion for a day or two, after dil in* B. M. *till all the Spirit is rawn off, cohobating again, then raw it off, and reserve it: to the maining* Magma, *put new* S. V. *igesting and decanting, which so ten repeat till the Tincture is mafestly drawn out. These last Exactions, filtrate with a gentle re in* B. M. *abstract to a just consiency: to this extract put the aforeserved Spirit, digest with a very ntle heat till the whole is dissoled (except a few faces) which serate; so have you at last a comleat Cephalick and Hysterick Esence, which you may edulcorate with yrup of Cinnamon, and aromatize ith some proper distilled Oil.*

Salmon.) It is a most incomatable Cephalick and Hysterick, ures the Epilepsie, Convulsion, alsie, Megrim, Vertigo, Headch, fits of the Mother, Whites, holick, expels Wind, eases pain, omforts the Heart, revives the pirits, and is good against Malign and Pestilential Diseases. Dose *à* ℈i, *ad* ii.

11. *Extractum Melanagogum Quercetani*, An Extract purging Melancholy.

Take Sena ℥vi. *Roots of black Hellebor prepared* ℥ii. *Turbith, of all the sorts of Myrobalans,* A. ℥iss. *Troches Alhandal* ℥vi. *Violet Flowers, red Roses, Epithimum,* A. P. ii. *Species Lætificans Galeni* ℥ii. *the juices of Fumitory and Pearmains well prepared, and Whey, of each a sufficient quantity, mix and make an Extract according to Art.*

Salmon.) If you would have the Resinous part of the Turbith, you must do it with S. V. otherwise, it is true, you may do it according to the prescript. It purges Melancholy, salt and adust humors, cures *Psoræ*, the Scab, Leprosie, Morphew, Tettars, Ringworms, Elephantiasis, Itch and other Vices of the Skin. Dose *à* ℈i. *ad* ℥ss.

12. *Extractum Panchymagogon, ex Aug.* An Extract purging all humors.

℞ *Species Diambræ* ℥iss. *Extract a Tincture by digesting* 14 *days in* B. M. *in* S. V. ℔v. *decant, and to the decanted Liquor add Scammony* ℥ss. *Rhubarb, Seeds of Danewort,* A. ℥iii. *Colocynthis* ℥v. *Agarick* ℥iiiss. *white Turbith, Hermodacts,* A. ℥iiss. *black Hellebor* ℥ii. *Sena* ℥i. *digest in a warm* B. M. *for ten days; after strain and express: in the expressed Liquor dissolve of the best Aloes* ℥iss. *express again, then digest in a warm* B. M. *for* 3 *days, and evaporate to the consistency of an Extract.*

Salmon.) In making of this you will do well to observe what

we said in making the *Extractum Diacarthami*, at *sect. 6.* It purges all humors, and that from the very extream parts, cures the Dropsy, Scurvy, Jaundice, Vertigo, Megrim, Headach, Scabs, Itch and other Chronick Distempers. Dose à gr. xx. *ad* xxx.

13. *Extractum Phlegmagogum, Quercetani*, An Extract purging Flegm.

Take Agarick trochisated ℥iv. *Hermodacts, Turbith, Sena. Pulp of Carthamus seeds*, A. ℥iii. *roots of Esula prepared* ℥i. *Troches Albandal* ℥ss. *sal Gem, Mace*, A. ℥iss. *species Aromaticum Rosatum* ℥ii. *Cinnamon water*, q. s. *make an Extract according to Art.*

Salmon.) This purges Flegm very safely and excellently; is good against the Dropsie, Jaundice, Kings Evil, Gout, Epilepsie, and all Diseases proceeding of Flegm: you may give from ℥ss. to ℈ii. The same which we have said in the Holagogue Extract may be understood here.

14. *Extractum Castorei Zwelferi*, Extract of Castor.

℞ *Fresh Castor freed from skins and Fat* ℥iv. *or more, put to it burning spirit of black Cherries, digest 24 hours; then abstract by distillation to dryness, the abstracted spirit reserve, to the* Magma *put* S. V. *(repeating it several times) and extract a Tincture, which filterate, and in a gentle* B. M. *in a glass body, abstract to the thickness of Honey: then take it out, and in a glass platter, let it dry, at last put to it the afore-reserved spirit, to which add the Saccharine Essence of Oranges* ℥ss. *mix well, and keep it for use.*

Salmon.) It prevails against all affects of the Brain, as the Apoplexy, Epilepsie and Lethargy. It expels the small Pox and Measles and is very powerful against the disaffections of the Womb, as Suffocation, Weakness and Pain. Dose *ad* ℈ss, or more.

15. *Extractum Antifebrile Zwelferi*, An Extract against Fevers.

Take China Bark, or the Jesuits Bark ℥ii. *Calamus Aromaticus* ℥ *Roots of Gentian, Flowers of the lesser Centory*, A. ℥ii. *with* S. V. *make an Extract.*

Salmon.) It is a Specifick against all sorts of Fevers, whether continual or intermitting, especially Tertians and Quartans, given either in the Fit, or an hour or two before it: Dose *ab* ℈i. ℥ss. or ℈ii.

16. *Extractum Hydragogum*, An Extract purging Water.

Take Roots of Asarabacca, Dwarf Elder, A. ℥iii. *of Calamus Aromaticus, of Elecampane* A. ℥i. *of Jallap, Mechoacan, Swallowwort*, A. ℥ *Rhubarb* ℥iss. *Leaves of sea Cabbage worts, Gratiola, Hartwort*, A. ℥ *Agrimony* ℥iss. *seeds of Parsley, Burdock, Cresses, Dwarf Elder, Nettles, Treacle Mustard*, A. ℥i. *and bruise them, and by many affusions of* S. V. *extract the Tincture, put all these Extractions into a Glass Alembick, abstracting the spirit to about* ℔i. *the Rosin in the remaining Tincture carefully separate and gently dry, which beat into small Pouder with a few sweet Almonds, or dissolve again in the rectified* S. V. *abstract the remaining* Magma *to a consistency.* ℞ *the depurated Juices of Briony, Flower-de-luce*, A. ℥x. *Juice*

Woodbine and Herb Mercury, A ℥viii. *mix them with the former Extract, and digeſt in a double Veſſel, over a gentle fire; then, laſtly, add the aforementioned Roſin, either in pouder, or diſſolved in* S. V. *Roſin of Scammony pondered with ſweet Almonds* ℥ii. *Extract of Cambogia* ℥ſs.

Salmon.) It powerfully, yet ſweetly purges all watery humors, expels Flegm out of the Bowels, cures all ſorts of Dropſies, and the Jaundice, opens Obſtructions, cures the Green-ſickneſs, Rickets and Cachexia, and provokes Urine and the Terms. Doſe *à* ℥ſs. *ad* ℥i. alone, or in any convenient Vehicle.

17. *Extractum Magiſtrale minus*, The leſſer Magiſtral Extract.

℞ *Rhubarb* ℥ii. *Jallap* ℥iii. *Hermodacts, black Hellebor roots, white Turbith*, A. ℥ii. *Sena leaves* ℥iii. *ſeeds of Dwarf-elder* ℥ſs. *cut and riſe them, and by many affuſſons of* S. V. (*till the whole Cathartick virtue is drawn forth*) *compleat a Tincture, which filter into a glaſs Gourd, Bolt-head, and abſtract in* B. M. *till there remains about* lbi. *and make an Extract, as we taught in the former.*

Salmon.) It is an univerſal purger, forcing out all Excrementitious Humors: It may be uſed in all caſes where there is need of a Purger; for it works nimbly and pleaſantly, expelling Flegm and Choler, but chiefly Melancholy. Doſe *à* gr. xx. *ad* ℈i.

18. *Extractum Magiſtrale majus Welferi*, The greater Magiſtral Extract.

Take Rhubarb ℥i. *Agarick* ℥ii. *Jallap* ℥iii. *Turbith* ℥ii. *Coloquintida* ℥ſs. *black Hellebor* ℥ii. *Sena* ℥iv. *ſeeds of Danewort, choice Scammony*, A. ℥i. *with* S. V. *make an Extract, as we have before taught, to which add Extract of Aloes* ℥vi.

Salmon.) This Extract becauſe of its bitterneſs ought to be given in the form of Pills. It univerſally purges all ſorts of humors, whereſoever diſtributed in any part of the Body: It is a good Medicine againſt the King's Evil, the Scurvy, Gout, Dropſy, Jaundice and French Pox. Doſe *à* gr. x. *ad* xx. or more.

19. *Extractum Magiſtrale Lenitivum Welferi*, The Lenitive Magiſtral Extract.

Take Rhubarb ℥iii. *Rhapontick* ℥ii. *Myrobalans yellow and Chebs*, A. ℥vi. *red Roſes, red ſanders*, A. ℥ſs. *roots of ſorrel and wild Cichory*, A. ℥vi. *freſh Orange peels* ℥i. *with* S. V. *often affuſed; make an Extract.*

Salmon.) It is an excellent Laxative, good againſt moſt affects of the Liver, Spleen, Meſentery and Womb: It opens Obſtructions, cleanſes and ſtops the Whites. Doſe *à* ℥i. *ad* ℥iſs.

20. *Extractum Antepilepticum Welferi*, An Extract againſt the Falling-ſickneſs.

℞ *Peony roots, roots of Doronicum*, A. ℥ii. *Zedoary* ℥i. *Wood of Miſletoe of the Oak* ℥iſs. *Lignum Aloes, Lignum Rhodium, yellow ſanders*, A. ℥i. *ſaffron* ℥ſs. *Flowers of Cowſlips, Peony, Tile tree*, A. ℥vi. *ſeeds of Peony* ℥i. *ſeeds of the greater Burdock* ℥ſs. *of Citrons* ℥vi. *white Amber* ℥i. *Orange peels,*

Raſpings of Elks hoofs, A. ℥ſs. *of Mans Skull* ℥i. *cut and bruiſe them groſly; upon which put* S. V. *rectified* ℔ſs. *that they may be a little moiſtned: digeſt for two or three days, then by* B. M. *diſtil about* ℥iii. *of the fragrant ſpirit, which reſerve: to the* Magma *put more* S. V. *rectified, and extract a Tincture by many affuſions; which ſtrain, and abſtract in* B. M. *till the remainder is about the quantity of* ℔i. *of which and the aforereſerved ſpirit, make an Extract, as we have taught at* Sect. 16. *adding Oil of Nutmegs by expreſſion* ℥ſs. *diſtilled Oils of Cinnamon, Lignum Rhodium A.* ℈i. *Oils of Lavender, Coriander and Amber, A.* ℈ſs. *firſt mix with white Sugar, Magiſteries of Mother of Pearl, and ſtones of Carps heads prepared with ſpirit of Venus.*

Salmon.) It is a powerful Remedy againſt affects of the Brain, as the Apoplexy, Epilepſy, Vertigo, and Megrim: In Convulſions, Palſies, and the like; in all Hyſterick affects, as Suffocation of the VVomb, and other complex Diſeaſes thereof: Doſe *à* ℈i. *ad* ℥ſs. If you mix it with equal parts of Extract of Caſtoreum, it will be more powerful.

21. *Extractum Antipeſtilentiale Zwelferi*, An Extract againſt the Plague.

℞ *Roots of Zedoary, Contrayerva, A.* ℥ii. *Angelica, Maſterwort, Devils-bit, A.* ℥iiſs. *leaves of Scordium* ℥iii. *Rue* ℥ii. *Juniper berries* ℥iiſs. *Orange peels* ℥i. *Citron peels* ℥ii. (*the whites cut off*) *Saffron* ℥vi. *ſeeds of Citrons* ℥i. *of Brooklime, of Navew, A.* ℥vi. *Red Myrrh* ℥ii. *white Amber* ℥iſs. S. V. *rectified* ℔viii. *digeſt a day or two, then draw off in* B. M. *about* ℥iii. *or* iv. *making an Extract with freſh* S. V. *of the* Magma, (*as is before taught*) *to which Extract add the aforeſaid* ℥iii. *or* iv. *of ſpirit, together with the diſtilled Oils of Rue and Juniper Berries, A.* ℥ſs. *of Cinnamon, of Citron peels, A.* ℈i. *of Nutmegs by expreſſion* ℥i. *being firſt mixed with fine ſugar* ℥ij.

Salmon.) It is very powerful againſt the Plague, malign Fevers, and all peſtilential Diſeaſes, expelling the Venom and Poyſon by Sweat, and defending the Heart againſt all manner of Infection. It is an Antidote againſt Poyſon, takes away Vapors, expels Wind, ſtrengthens the Heart, and revives the Spirits. Doſe ℥ſs.

22. *Extractum Bezoardicum Quercetani*, The Bezoardick Extract.

Take Roots of Angelica, Zedoary, Galangal, Tormentil, Citron peels, Xyloaloes, Sanders red and yellow, A. ℥i. *Grains of Kermes, Dittany, Spickenard, Cloves, Nutmegs, Mace, Cinnamon, Behen white and red, A.* ℥iſs. *Camphir* ℥i. *make an Extract with* Aqua vitæ *of Juniper.*

Salmon.) The intention of this is for the Compoſition of *Quercetans Laudanum*, having all the Virtues of the former. Doſe ℈i. *ad* ℈ii.

23. *Extractum Opii Anodynum*, The Anodyne Extract.

Take Thebian Opium ℥i. *diſſolve it in a gentle heat in Cinnamon Water diſtilled with Wine* ℔iſs. *decant the clear, filter it through Paper, and with Salt of Tartar* ℥i (*caſt in by degrees*) *make a precipitation: being ſettled two days and digeſted, filter again, to which add*

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Sal Armoniack ſublimed with ſteel ℥ii. *Extract of Saffron* ℥ſs. *Eſſence of Orange and Citron peels*, A. ℥ſs. *mix, and in a glaſs body digeſt in a gentle heat for three days, then filter again, and keep it for uſe.* Pharm. Seg. Claſs. 7. pag. 363.

Salmon.) I have often made this Medicament, and I find by experience, 1. That leſs than ℥iſs. of Opium to ℔i. of the diſſolvent will be too little; ſo that to ℔iſs. of Cinnamon-water you muſt put of Opium ℈ii. ℥ii. 2. That the Salt of Tartar ought to be diſſolved into Oil, and then affuſed, *&c.* This Eſſence is an excellent Anodyne and Antifebrile, being one of the greateſt Secrets of that kind; it is a moſt excellent thing againſt Tertian and Quartan Fevers, given two hours or more before the fit three or four times together; and it is ſo certain in the cure of them, that it has never been known to fail. It cures the Tooth-ach, and all other pains whatſoever to a wonder: It is Sudorifick, and expels all Peſtilential and Malign Diſeaſes by Sweat. It cures Epilepſies, whether in old or young, Convulſions, Cramps, and Palſies; as alſo Pleuriſies, and all pains and Stitches of the Sides. It cures the Colick, Dyſentery, Flux of the Whites, and Fits of the Mother, tho' never ſo extream. In violent pains of the Stone and Gout there is ſcarcely its equal. Doſe *à* ℥i. *ad* ii. or iii. in any convenient Vehicle.

24. *Extractum Satyrii compoſitum*, Extract of Satyrion compound.

℞ *of the ſimple Extract of Satyrion* ℔ſs. *ſalt of Pearl* ℥ſs. *Oil of Nutmegs diſtilled, Oils of Aniſeeds and Cinnamon*, A. ℥ſs. *mix them.*

Salmon.) It cures Impotency in the Act of Generation; and takes away Barrenneſs, whether in Men or Women. Doſe *a gut.* xx. *ad* xxx.

25. *Extractum Chalybeatum*, The Steeled Extract.

Take Steel prepared ℥iii. *roots of Orrice* ℥i. *wild Bugloſs, Sowbread, Eringus, Briony, Ginger*, A. ℥ſs. *leaves of Ceterach, Harts-tongue, Betony, Rue, Germander, Groundpine, Agrimony, Calamint*, A. gr. xv. *Indian Spicknard, Saffron, ſweet Coſtus, ſeeds of Saxifrage and Fennel, Savin*, A. ℈ſs. *Miſleto of the Oak, Cinnamon, ſeeds of Ameos, Cardamoms, Cummin ſteept in Wine, Coriander, Agnus Caſtus, Melanthium, Parſley, Purſlane, Siler Montane*, A. ℥i. *Galangal, Cloves, Mace, wood of Aloes, Zedoary, Doronicum, Gentian*, A. ℈i. *cut and bruiſe them groſly, and with* S. V. *make an Extract according to Art.*

Salmon.) It opens Obſtructions of the Womb, Spleen, and Meſentery, provokes the Terms, repreſſes Melancholy, and cures the Green ſickneſs in Virgins. Doſe *ad* ℥ i.

26. *Extractum de Pulmone Vulpis*, Extract of Fox Lungs.

Take of Fox Lungs, ſlice them; Pauls Betony, Hyſſop, Scabious A. M. ſs. *Aniſe and Fennel ſeeds*, A. ℥i. *boil them in a large Glaſs in* B. M. *half a day, or till they turn to water; ſtrain, evaporate, and add ſugar till it comes to the conſiſtency of an Extract.*

Salmon.) After the ſame manner you may make Extracts of

the livers and ſpleens of Animals, tho' the general way is beſt. This Extract is a very good Pectoral, prevalent againſt weakneſs and diſeaſes of the Lungs, as Coughs, Colds, Aſthmas, ſhortneſs of Breath, ſpitting of Blood, *&c.* Doſe *à* ℥i. *ad* ii. or more.

27. *Extractum Peſtilentiale Schroderi*, Schroder's Peſtilential Extract.

Take roots of Angelica, Maſterwort, Zedoary, Swallowwort, A. ℥ſs. *Tormentil, Gentian, Butterbur, Endive, Burnet*, A. ℥i. *ſeeds of Lovage* ℥iii. *of Angelica, Bawm*, A. ℥ii. *Citron ſeeds* ℥i. *Juniper berries* M. ii. *Pauls Betony, Bawm, Mugwort, Scordium, Goats Rue, Scabious, Carduus*, A. M. iſs. *flowers of Hypericon* M. i. *with* S. V. *make an Extract, and inſpiſſate it.*

Salmon.) It has all the Virtues of the former Peſtilential Extract at *ſect* 21. Doſe *à* ℈i. *ad* ℈ii.

28. *Extractum Hyſtericum Schroderi*, An Extract for the Womb.

Take juices of Savin, of the leſſer Centory, of Motherwort, of Mugwort, of Bawm, of Marigold flowers, A. ℔ ſs. *roots of Angelica, round Birthwort, Fern*, A. ℥ſs. *make an Extract with water of Bawm and Savin tartarized of the roots; to which add the juices, being firſt depurated, then inſpiſſate. Take of this Extract* ℥ii. *Extract of Myrrh* ℥i. *of Saffron and Caſtor*, A. ℥ ſs. *Borax, Fœcula of Briony*, A. ℥ ii. *mix them, and keep the maſs for uſe.*

Salmon.) It provokes the Terms, cures the Cachexia, Greenſickneſs, fits of the Mother, and all other Diſeaſes of the Womb. Doſe *à gr.* xv, *ad* ℥ ſs.

29. *Extractum Peſtilentiale Tychobrah*, Tycobrah his Peſtilential Extract.

Take Venice Treacle ℔i. *with* S. V. *rectified, a hands breadth above it, and in a cloſe Veſſel Extract its Tincture, which perfect by manifold affuſions, then abſtract with a gentle fire in* B. M. *till it is like Honey. ſublime Sulphur thrice* per ſe, *then from Aloes, Myrrh, and Saffron very gently; of which take* ℥iii. *Oil of Juniper berries rectified, as much as will overtop it the breadth of four fingers; Oil of Amber rectified, a quarter as much as of Juniper: digeſt the Flowers and Oils till the Oils are red as Blood. Laſtly to twelve parts of the former Extract of Treacle add one part of the Balſam of ſulphur, and of the Extract of Angelica, Magiſtery of white Amber, ſalt of Wormwood, the ſummer abſtracted ſpirit of Treacle* A. p. $\frac{1}{24}$. *mix, digeſt ten days, and keep it for uſe.*

Salmon.) The Virtues of this Extract may be exalted by the Tinctures of Hyacinth, Saphirs, Emeralds, Corals, Pearls, *&c.* and be made Univerſal, if acuated with the Flowers of the Regulus of Antimony, made red by a long reverberation at *ſect.* 34. *cap.* 8. *lib.* 3. It is a wonderful remedy againſt the Plague, malign Fevers, and all Peſtilential Diſtempers, taken either as a Preſervative or a Cure, preventing or expelling the venom by Sweat. Doſe *à gr.* 8. *ad* 12, or 16 in any proper Vehicle.

30. *Extractum Matricale Schroderi*, The Extract againſt Fits.

Take Extract of an Oxes ſpleen, Peniroyal, Saffron prepared with S. V. A. ℥i. *Myrrh diſſolved in*

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ter of Wall-rue and ſpirit of Vi- ℥ii. *Extract of Orange and Ci-n Peels*, A. ℥iii. *Facula of Brio-* ℥ſs. *Camphir ſublimed with* S. V. *er digeſtion and extraction in Aſhes mix them.*

Salmon.) It hath all the Virtues the Hyſterick Extract at *ſect.* . It cures fits of the Mother to wonder. Doſe gr. iv. or vi. in ne Hyſterick Water.

31. *Extractum Catholicum Sen-ti*, The Univerſal Extract of nnertus.

Take Diagredium, Troches Alhan-l, Gum of Peru, A. ℥ſs. *Aloes* ℥ſs. *ke an Extract with* S. V. *Then e Turbith, roots of black Hellebor*, ℥ſs. *Rhubarb* ℥i. *Diarrhodon* ℥ſs. *omaticum Roſatum* ℥ii. *with* S. V. *ke another Extract:* Laſtly, *mix ſe two Extracts into a Maſs, and p it for uſe.*

Salmon.) You had better make Extract thus: Take roots of ck Hellebor, Rhubarb, Diarrho-n, Aromaticum Roſatum, and th S. V. make an Extract, to ich add the Roſins of Scamony d Turbith, the Gum of Peru, tract of Aloes and Troches of handal, ſo mixing them well uſe. It is one of the moſt ge-al Purges in the World, eva-ates all Humors, cures Dropſies, undice, Gout, Struma's, Green-kneſs, Obſtructions of the rms, and almoſt all other Chro-k Diſeaſes, and ſuch as proceed m great Obſtructions. Doſe *a* . *ad* ℥ii.

32. *Extractum Benedictum*, The ſſed Extract.

Take Sena, Rhubarb, A. ℥ii. arick ℥i. *make an Extract.*

Salmon.) It purges Choler and Flegm, cures the Jaundice and Kings Evil, and opens Obſtructions of the Stomach and Bowels. It is a very ſafe Purge. Doſe *ad* ℥i.

33. *Extractum Catholicum Arnoldi Weckardi.* Weckard his Catholick Extract.

Take fine Aloes, ℔ſs. *Rhubarb* ℥v. *Sena*, ℥iv. *Mechoacan* ℥ii. *Coloquintida* ℥i. *Turbith* ℥iiſs. *Eſula prepared* ℥ſs. *of the five Myrobalans*, A. ℥ii. *Cinnamon, Ginger, Mace, Galangal, Zedoary, Cloves, Cardamoms, Citron peels, Schænanth*, A. ℥i. *Diambræ* ℥ii. *Diarrhodon* ℥iii. *make an Extract with* S. V. *and Fennel Water, ſtrain and inſpiſſate.*

Salmon.) It has partly the Virtues of that of *Sennertus*, at *ſe.* 31. yet not altogether ſo powerful; yet this is more proper againſt Dropſies, moiſt humors, and watery Diſeaſes. Doſe *a* ℥ſs *ad* ℥i. in ſtrong Bodies: It cools very prettily in hot Diſeaſes, and cleanſes the Bowels.

34. *Extractum Panchymagogum Hartmanni*, Hartman's Pachymagogue Extract.

Take Sena ℥ii. *Rhubarb* ℥iſs. *roots of black Hellebor* ℥i. *Turbith, Polypody, Troches of Alhandal, Agarick*, A. ℥i. *Carthamus ſeeds husked Myrrh*, A. ℥iii. *ſpecies Diambræ, Cloves* A. ℥ii. *Citrons Peels* ℥i. *cut and bruiſe them, and with* S. V. *and Cinnamon water*, A. ℔iſs. *digeſt, extract a Tincture, decant and ſtrain the Cinamon water, then ſtrain, and add to the extract, extract of Aloes with Betony water* ℥iii. *mix them well, and inſpiſſate, adding to the extract, of the Oils of Cinnamon, Cloves, and Nutmegs*, A. ℥i.

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Salmon.) It is an univerſal Purge, and evacuates all humors gently; having all the Virtues of *Sennertus* his Catholick Extract at *ſect.* 31. Doſe *à* ℈i. *ad* ii.

35. *Extractum Cordiale Horſtii*, A Cordial Extract.

Take Scordium, Tormentil, Bawm, Scorzonera, A. M. iv. *whole Citrons ſliced*, N°. vi. *beat all well together in a Mortar, to which add Cinnamon* ℥i. *Saffron* ℥ſs. *Gallia Moſchata, Electuarium de Gemmis*, A. ℥ii. *Camphir* ℈i. *abſtract the humidity by diſtillation in* B. M. *then put it upon the dryed faces to extract the Tincture, of which make an Extract.*

Salmon.) It very much comforts and revives the Heart, and helps Fainting and Swooning Fits.

36. *Extractum Stomachicum majus Horſtii*, The greater Stomatick Extract.

Take Calamus Aromaticus or Galangal, roots of Cyperus, Xyloales, A. ℥iii. *Barks of Oranges, Quinces dried*, A. ℥i. *Cinnamon, Mace, Nutmegs*, A. ℥ii. *Mint dried, Wood-ſorrel dried*, A. M. i. *ſeed of Aniſe, Fennel, Privet, Myrtle berries*, A. ℥i. *of all the Myrobalans*, A. ℥ſs. *red Roſes* P. iii. *cut and bruiſe what are to be cut and bruiſed, then add juice of ſour Pomgranates* ℔ſs. *Cinnamon water* ℔ſs. *Mint and Wormwood water*, A. ℔i. *digeſt and make an Extract according to art.*

Salmon.) It comforts and ſtrengthens the Stomach, reſiſts Vomiting, takes away nauſeouſneſs, cauſes digeſtion and a good Appetite. Doſe *ad* ℥i. in the morning.

37. *Extractum Stomachicum ... nius Horſtii*, The leſſer Stomati... Extract.

Take green Mint, Cappadoc... Oak-leaves (or inſtead thereof Wo... ſorrel) A. M. v. *Quinces pa...* N°. iv. *beat all together in a M... tar to a Pulp, to which add Ma... Nutmegs*, A. ℥ſs. *the ſpecies ... maticum Roſatum* ℥i. *put all ... a glaſs Alembick, and in a very ... tle* B. M. *diſtil to dryneſs, with ... diſtilled water make an Extract ... in the former.*

Salmon.) It has all the V... tues of the former, be... very comfortable to the ... mach.

38. *Extractum Spleneticum ... jus Horſtii*, The greater Ext... for the Spleen.

Take Serpentary roots the gr... er, roots of Fern, Valerian, and ... Barks of the Aſh, of Tama... Caper-bark, A. ℥iii. *leave... Spleen wort* Mii. *ſeeds of Car... Ben. Cummin, Coſtus*, A. ℥i. ... *per, Cubebs*, A. ℥vi. *Flower... Broom, of Hypericon, Bugloſs*, ... P. ii. *raſpings of Ivory, C... mon*, A. ℥ſs. *filings of ſteel (... cin'd with Sulphur)* ℥x. *put al... to a glaſs Matraſs, putting to ... Vinegar of ſquills* ℔i. *Vineg... Bugloſs and of Elder*, A. ℔ſs. ... *ter of Dwarf Elder-flowers, ... Hartſhorn*, A. q. s. *macerate ... ingredients in* B. M. *for* 15 ... *decant the Tincture, and ma... Extract.*

Salmon.) It opens Obſtruc... of the Spleen, cures Melanc... pains of the Sides, the Cho... and Wind in the Bowels: D... ℈i. *ad* ℈iv.

39. *Extractum ſpleneticum ...*

e leſſer Extract for the Spleen. *Take leaves of Harts-tongue, Fu-tory, Burnet, the ſummities or ds of the Aſh-tree*, A. M. iv. *freſh oom-flowers*, P. vi. *beat all in a arble Mortar: then add ſpecies tificans Galeni, of all the My-alans, Ginger*, A. ℥ſs. *juice of armains* ℔i. *diſtil off the humi-y in* B. M. *with which from the es make an Extract, as is before ught.*

Salmon.) It has all the Virtues the former, but not altoge-r ſo powerful.

40. *Extractum Nephriticum jw*, The greater Nephritick tract.

℞ *Roots of Burdock, of Reſtha-, of Eringo*, A. ℥iii. *Rupture-t dried* M. ii. *ſeeds of Onions, Nettles, of Radiſhes, of Saxifrage, Fennel, of Aniſe, of Parſly*, A. . *leaves of Perſicary* M. ii. *Ju-er Berries, Gromwel, Kernels Medlars*, A. ℥iſs. *Crabs Eyes, lx of Egg-ſhells*, A. ℥i. *juice of mons* ℔iſs. *diſtilled waters of diſhes, of Perſicary, of Winter erries*, A. q. s. *digeſt all toge-r, and make an Extract.*

Salmon.) It provokes Urine and Terms, opens Obſtructions, eaks and diſſolves the Stone both Reins and Bladder, and es pains of the Cholick. ſe *ad* ℥i.

41. *Extractum Nephriticum nus*, The leſſer Nephritick Ex-ct.

Take leaves of Perſicary, wild nſy, Saxifrage, A. M. iii. *Winter-erries full ripe* ℔iii. *ripe Juniper rries* ℔i. *Limons cut* N°. iii. *bruiſe d beat all well together, then put them Rheniſh Wine* ℔i. *diſtil all in a very gentle* B. M. *to dryneſs, and with the water Extract a Tincture from the faces: to three parts of which add* p. j. *of the Anodyne Extract of Opium* (at Sect. 22.) *mix and abſtract to the conſiſteney of an Extract.*

Salmon.) It has all the Virtues of the former, but much more powerful. Doſe *à* ℈i. *ad* ℥i.

42. *Extractum Hyſtericum Horſtii*, The Hyſterical Extract of Horſtius.

℞ *Roots of Briony* ℥iii. *of Aſarabacca* ℥iſs. *leaves of Motherwort, Mugwort, and Nep*, A. M. iii. *Juniper berries, ſeeds of Biſhops weed, Rue, Carraways, Dill, Hartwort*, A. ℥ii. *Nutmegs, Cardamoms*, A. ℥ſs. *Amber* ℥i. *Caſtor* ℥vi. *bruiſe and mix them, then add Hydromel made with Wine* ℔i. *Waters of Motherwort and Rue*, A. q. s. *digeſt, draw out the Tincture, and make an Extract* S. A.

Salmon.) The Title ſhews the intention, for which it is an excellent thing; but it would be of greater force, if there was added to the Compoſition, roots of Maſterwort, black Pepper, A. ℥i. It provokes the Terms powerfully, cures fits of the Mother, breaks and expels the Stone. Doſe *à* ℈i. *ad* ℈ii.

43. *Extractum Aureum Hadriani*, The Golden Extract of Adrian.

Take Venice Treacle, Mithridate, Confect of Alkermes, A. ℥i. *roots of the wholſom Helmet Flower, of Elecampane, of Angelica*, A. ℥ſs. *Scordium, Saffron, Hops*, A. ℥iii. *Hartſhorn, Elks hoofs calcined, Bole prepared with juice of Citrons, ſealed Earth, Oriental Bezoar*, A. ℥ii.

℥ii. *make an Extract with ſpirit of Vinegar: To which add Bezoarticum Joviale, ſalts of Hyacinths, of Wormwood, Cardaus Ben. Centory,* A. ℥iſs. *Magiſteries of Pearls, Corals, Crabs Eyes, Bones of Stags Hearts, Bones of Serpents, Unicorns Horn,* A. ℥i. *Extract of the Wood of Aloes* ℥ſs. *diſtilled Oils of Amber, Camphir, Zedoary, Roſes, Cloves, Cinnamon, Citrons, Angelica, Rue,* A. ℈ſs. *mix them for uſe.*

Salmon.) This is called a Golden Extract, from the excellency of its Virtues; it cures the Plague, and all Epidemick Diſtempers, Epilepſies, Apoplexies, Megrims, Vertigoes, Convulſions, Palſies, Headach, Cholicks, Diſenteries, Fevers, Melancholy, *&c.* Doſe ℥i.

44. *Extractum Panchymagogum Mynſichti*, Mynſichts Panchym. Extract.

Take Sena ℥viii. *Coloquintida, Turbith, black Hellebor,* A. ℈iv. *Mechoacan, Hermodacts, Elaterium, Jallap,* A. ℈iii. *Aloes, Rhubarb, Dwarf Elder berries,* A. ℥ii. *make an Extract of them with* S. V. *to which add Scammony, Tartar Vitriolated,* A. ℥i. *Chymical Oils of Cloves, Cinnamon, Fennel, Maſtich, Camomil, Orange peels, Mace,* A. ℈i.

Salmon.) It is an Univerſal Cathartick, for all Ages, Sexes, and Conſtitutions; for it ſweetly and pleaſantly purges all Humors, and that without any nauſeouſneſs. Doſe *à* ℈i. *ad* ℥i. It cures the Scurvy, Dropſie, Jaundice, Gout, and is profitable againſt the French Pox.

45. *Extractum Polychreſtum Mynſichti*, Extract of many Virtues.

Take Aloes Roſate, Sena, A. ℥i *Hermodacts, Turbith, Jallap,* ℈iii. *black Hellebor, Mechoacan Troches Alhandal,* A. ℥ii. *Gum Peru, Myrrh, Maſtich, Ammoniacum, Sagapenum, Opopanax, Sarcocol,* A. ℥ſs. *Agarick Trochiſcated Dwarf Elder berries dryed, Rhubarb* A. ℥i. *yellow and Indian Myrobalans, Polypody of the Oak, Epithimum, ſeeds of Cummin, flowers of Arabian Stœchas,* A. ℥ſs. *Caſtor Indian Spicknard, Cloves,* A. ℥ſs. *with* S. V. *make an Extract according to Art.*

Salmon.) It receives its Name from its Virtues. It is good againſt the Cachexia, Dropſie, Aſthma, Melancholy, Lues, Pain and Obſtructions of the Liver and Spleen, the Leproſie, Gout in the Feet, or other Joints, Sciatica, Obſtructions of the Terms, Fevers, Cholick, Pleuriſie, *&c.* In which Diſeaſe it is a kind of Divine Remedy. Doſe *à* ℥ſs. *ad* i. You may quicken it with Scammony Roſate, if you ſo pleaſe.

46. *Extractum ſpecificum Hydropicum*, A ſpecifick Extract againſt the Dropſy.

Take the inſpiſſate juice of Flower-de-luce, Elaterium A. ℈viii. *with Tincture of Diarhodon Abbatis, made with* S. V. *make an Extract: With which mix of Extractum Panchymagum of* Mynſicht (*at* Sect. 44. ℥ii. *Magiſtery of Gutta Gamba, Scammony roſate,* A. ℥i. *Tartar Vitriolate, Hyacinth prepared* A. ℥ſs. *Mercurius Vitæ* ℥ſs. (*corrected with rectified ſpirit of Vitriol* ℥ii.) *Oils of Cinnamon, Cloves, Mace, Camomil, Orange*

Mix

ſtin, A. ℥ſs. *being well mixt, keep cloſe for uſe.*

Salmon.) It is a Specifick againſt e Dropſie, and all ſerous and atery humors, expelling all ind of ſuperfluous humidity: It uſes Tumors to diſcuſs, and is ood againſt all ſalt and aduſt hu-ors; it is prevalent againſt the eproſy, Elephantiaſis, Scabs, Can-ers, Tetters, Ringworms, Malign lcers and Fiſtula's. Doſe *à* ℈i. ℈ ii.

47. *Extractum Emeticum Myn-ichti*, The Vomiting Extract.

Take Diarrhodon Abbatis ℥iſs. *reſh roots of Aſarabacca, of Briony, Sow-bread*, A. ℥i. *Bark of the ots of black Alder tree, Rhubarb, uice of Liquorice, Maſtich*, ana ſs. *from theſe with* S. V. *extract Tincture: Take roots of the leſſer purge prepared, white Hellebor repared*, A. ℥viii. *being cut and uiſed, digeſt in the aforeſaid Tin-ure for* 14 *days; after decant, and vaporate the ſpirit to the conſiſten-of an Extract, to which add ſalt white Vitriol, Gambogia, Tartar itriolate*, A. ℥ii. *Oils of Cloves, innamon and Nutmegs*, A. ℈i. *mix em.*

Salmon.) It operates variouſly, oth by Vomit and Stool, curing l ſorts of Fevers, Headach, out of the Feet, Knees, Hips and ands, Yellow Jaundice, Dropſie, bſtructions of Liver and Spleen, ant of Appetite and weakneſs the Stomach, taking away all il humors radically. Doſe *à* i. *ad* ℥ſs.

48. *Extractum ſpecificum Colicum ynſichti*, A Specifick Extract a-inſt the Cholick.

℞ *the yellow part of Orange peels,* ℥vi. *Species Diacymini, Grains of Juniper*, A. ℥iii. *Roots of Elecam-pane, Burnet, Avens, Zeodary*, A. ℥iſs. *Seeds of Cheruil, Bay-berries hull'd, Mother of Time, Marjoram, Juice of Liquorice*, ana ℥i. *mix, extract a Tincture, which abſtract in* B. M. *to the conſiſtency of Honey, to which add Nitre vitriolated* ℥iii. *Hartſhorn and the Ankle-bone of a Hare and a Pork (ſpagyri-cally calcined)* ana ℥ii. *white Amber lævigated, Magiſtery of Coral and Carp-ſtones*, ana ℥iſs. *Bezoar mineral (or in place thereof* Sudorificum minerale *at* Sect. 64. Cap. 8. Lib. 3.) *Bezoar of Tin, Oriental Bezoar, Lac Sul-phuris*, ana ℥i. *rectified ſpirit of Salt* ℥ſs. *Oils of Angelica, Cloves, Cinnamon, Citrons, Mace, Ma-ſtich, white Amber Carminative* (*at* Sect. 45. Cap. 3. of this Book) ana ℈iſs. *mix, and make an Ex-tract.*

Salmon.) It is a Specifick againſt the Cholick, and Illiack Paſſion, proceeding from cold Humidi-ty and Wind: it gently moves the Belly, yet gives preſent eaſe in the moſt vehement pains there-of. It helps Hypochondriack Me-lancholy, Illneſs of the Stomach, weakneſs of the Bowels, and other Diſeaſes of the Inteſtines. Doſe *à* ℈i. *ad* ℥ſs.

49. *Laudanum Opiatum*, Lau-danum with Opium.

Take Thebian Opium ℥ii. *Inſpiſ-ſate Juice of Henbane, gathered in Auguſt, Saffron*, A. ℥i. *by many affuſions of* S. V. *extract the Tin-cture and make an Extract, to which add the red narcotick Sulphur of Vitriol* ℥i. *levigated pouder of white Amber, wood of Aloes* ℥vi.

Ma-

Magiſtery of Pearl, Mother of Pearl, Red Coral, ana ℥iii. *Oil of Nutmegs by expreſſion* ℥ſs. *Eſſence of Citrons, Oils of Cinnamon and Rhodium, ana* ℈i. *to the half hereof add of choice Musk and Ambergriſe, ana* gr. x. *mix, and keep it for uſe; the other half keep without the Perfumes.*

Salmon.) It is a ſtupendious Remedy in eaſing all manner of pain in any part of the Body, ſtops Defluxions, eaſes Coughs, cures the Cholick, Flux of the Bowels, the Whites in Women, and has all the Virtues of the *Laudanum in Lib.* 1. *cap.* 8. *ſect.* 5. §. 6. If to the Compoſition there be added the Extracts of *Radix Serpentaria, and Contrayerva, A.* ℥iii. *Ens veneris* ℥ſs the Compoſition will be never the worſe.

To theſe Extracts you may add ſeveral other Extracts, which you may ſee in our Doron Medicum *lib.* 2. *cap.* 8.

CHAP. IX

Of MAGISTERIES.

1. *Magiſterium*, ſeu *Sulphur Vitrioli Anodynum*, The Anodyne Magiſtery, or Sulphur of Vitriol.

Take Vitriol of Mars, or the beſt Hungarian *Vitriol* lbi. *diſſolve it in a ſufficient quantity of Spring-water, which filter: then take filings of pure Iron or Steel, and often moiſten or ſprinkle them with the aforeſaid Vitriol water, as often drying them with a very gentle heat, repeating this ſo long, till the filings are reduced to a rubicund Maſs, which beat into a ſubtil powder, upon which affuſe Spirit of Vinegar, ſo much as may over-top it the breadth of 5 fingers, in a great and large glaſs: Digeſt with a ſufficient intenſe heat, till the Vinegar is tinged, which, whilſt warm decant; and affuſe more freſh Spirit, which repeat ſo often till new affuſed Vinegar will be more tinged red: Mix theſe Solutions or Tinctures together, with* Oleum Tartari per deliquium, *precipitate the yellow Sulphur of Vitriol, from which decant the ſupernating Liquor, and edulcorate with many affuſions of fair water warmed, till there be found no taſte either of Vinegar or Vitriol to remain, which then dry, put it into a Bolt-head, ſeal it up hermetically, and in Sand calcine it to a Red*

hich will be done in a ſhort time: have you the Anodyne Sulphur of triol.

Salmon.) If you would have the lphur inflammable, you muſt ſtead of common Vitriol, take e Vitriol of Mars prepared ac-ding to Art, and uſe it as afore-d upon the filings of Steel, not cipitating with *Oleum Tartari*, evaporating in B.M. So alſo the lphur may be made inflammable h Spirit of Vitriol, *viz.* by p of the dark and fœtid mat-remaining, being ſublimated her by it ſelf or with Salt. om this Magiſtery or Sulphur h S. V. and Salt of Tartar, or h the Spirit of Venus, is prepa-a noble Medicament and Eſ-ce, of ſo great Virtues that they ceed the Sphere of my Com-ndations; performing all and re than any preparation of O-m can do, and with far greater ty. It's a perfect cure for the lling-ſickneſs, Vertigo and Mad-s, Hypochondriack Melancho-Gout, and other chronical and icated Diſeaſes. Doſe, *à gr. ad* x. or xii.

2. *Magiſterium Granorum Ker-*, Magiſtery of the Grains of mes.

Take of the Grains or Berries of mes ℥ii. *boil them whole in a cient quantity of ſpring-water, ich repeat ſeveral times; drop theſe Decoctions ſome drops of of Tartar* per deliquium, *till water is wholly imbued of a rea ur: ſtrain it, and by degrees in Allum-water*, (i. e. *ſpring-ter in which Allum is diſſolved*) *will the whole ſubſtance of the ins be precipitated to a glorious red, eſpecially if often and alternately you drop in the Oil of Tartar and Allum-water. Laſtly, decant the humidity, and edulcorate with fair water, till there be no footſteps of the Tartar or Allum left.*

Salmon.) This is uſed inſtead of the juice, or when the juice cannot be got, having all the Virtues thereof, which you may ſee at large, *Lib.* 1. *cap.* 9. *ſect.* 7. aforegoing.

3. *Magiſterium Aluminis*, Magiſtery of Allum.

Take pure Allum as much as you will, put to it ſo much water as will diſſolve it, filter, and in a glaſs Retort in ſand diſtil to drineſs, which ſo often cohobate till all the Allum aſcends (except a few fæces,) laſtly, in a glaſs Alembick in B. M. *with a very gentle heat, abſtract the humidity.*

Salmon.) It is a famous Styptick, ſtops the immoderate Flux of the Hæmorrhoids, and the bleeding at Noſe, and of Wounds, not being inferior to the *Eſſentia Ferri*, or any other thing whatſoever.

4. *Magiſterium ſeu Fœcula radicis Aronis*, Fœcula of Aron root.

Take Aron roots, cut and bruiſe them, and with a Preſs expreſs the juice ſtrongly; ſet it in a cold place, that it may ſtand to ſettle: ſo will a white powder like Starch precipitate to the bottom, from which pour the water, and the Precipitate dry in the ſhade for uſe.

Salmon.) It opens Obſtructions of the Bowels, and diſſolves hard and Tartarous humors; you may in compoſition with other things give *à gr.* vii. *ad* xi. It provokes the Terms ſtrongly, if given (after

ter due purging) 3 or 4 times before their due time of flowing.

5. *Magiſterium*, ſeu *Fæcula Bryoniæ*, Precipitate or ſettlings of Bryony.

It is made of the Roots of Bryony, as the former.

Salmon.) It purges watery humors, expels Flegm, cure the Dropſie and Jaundice, provokes the Terms ſtrongly, and forces away the Birth, dead or alive. Doſe *à* gr. vi. *ad* xv.

6. *Magiſterium*, ſeu *Gerſa* ſeu *Ceruſſa Serpentariæ*, Fat of Dragons.

It is made of the Roots, as is that of Aron.

Salmon.) It is hotter and ſtronger than that of Aron, and therefore ought to be given in a leſs proportion; what the Virtues are you may ſee *lib.* 1. *cap.* 1. *ſect* 58. for they are the ſame with thoſe of the Root, only thus prepared, it is more mild.

7. *Magiſterium* ſeu *Fæcula Iridis*, Meal of Orrice or Flower-de-luce.

It is prepared from the Roots, as is that of Aron, at ſect. 4.

Salmon.) It is good againſt Coughs, Aſthma's, ſtinking Breaths, Terms ſtopt, expels Wind and Water, cures Dropſies, Cramps, Convulſions, Obſtructions of the Liver and Spleen: Outwardly, it cures Itch, Scabs, Kings Evil Sores, and is Coſmetick. Give it in Rheniſh Wine *ad* ℥ſs. or more: you may mix it with ſome purging Extract.

8. *Magiſterium*, ſeu *Fæcula Raphani*, Flower of Radiſhes.

It is made according to the general Rule aforeſaid.

Salmon.) It is a great Pectoral, Splenetick and Nephritick: it cures Coughs, Aſthma's and Ulcers of the Lungs, cauſes expectoration of Tartarous Flegm, opens Obſtructions of the Spleen, provokes Urine and the Terms, breaks and expels the Stone, and forces away the After-Birth. Doſe *à* ℥ſs. *ad* ℥j.

9. *Magiſterium Squillarum*, Magiſtery of the Sea-Onion.

Quercetan *adviſes to take the Heart of the Onion*, (i. e. *all with the hard Rind or Peel*) *cut and bruiſe it well; after digeſt a while in* B. M. *then ſtrain and dry.*

Salmon.) It has all the Virtues of the Root, which ſee *lib.* 1. *cap. ſect.* 126.

10. *Magiſterium* ſeu *Fæcula Ononydis*, ſetlings of Reſt-Harrow.

Take Roots of Reſt-harrow, boil them three or four hours in water, clarifie the decoction, and inſpiſſate a little, ſo will its Tartar fall to the bottom.

Salmon.) It is a Specifick in opening Obſtructions, cures the Jaundice, Stone and Gravel, and provoking Urine. Doſe ℥j. It alſo conſumes the fleſh of Rupture.

11. *Magiſterium ſalis* ſeu *ſpiritus ſalis coagulatus Mynſichti*, Magiſtery of Salt.

Take Chryſtalline ſalt of Wormwood, upon which drop rectified ſpirit of Salt, ſo much as will coagulate and unite with a prevailing ſapor and force above the ſpirit of Salt.

Salmon.) It is a moſt excellent Medicine, having a Balſamick prop-

roperty, it renovates the whole Man, purifies the Blood, ſtrengthens the Head, Heart and Stomach, opens Obſtructions of both Liver and Spleen: cures, diſcuſſes, and cleanſes from all Putrifaction. It is one of the moſt efficacious Diureticks, and ſpecifick againſt the Dropſy; taking away all flatulent, watery, and tartarous Viſcoſity. It breaks and expels the Stone; is prevalent againſt the Illiack and Cholick Paſſion, the Jaundice, all ſorts of Fevers, Dyſenteries, Palſies, Apoplexies, Gouts, Leproſies, Worms, Ruptures, Plague, Poiſons, and the Sweating-ſickneſs. Doſe *à* ℈. vj. *ad* xvi. In a few days it diſſolves the Dropſie *Tympanites.*

12. *Magiſterium Vitrioli, ſeu Spiritus Vitrioli coagulatus Mynſicht.* Magiſtery of Vitriol.

It is made in the ſame manner as the former, but with ſalt of Sorrel.

Salmon.) It ſtrengthens a languiſhing Stomach, helps Digeſtion, and cauſes a good Appetite: It quenches Thirſt, allays Inflammations, and cools the heat of Fevers. It is uſed in all Diſeaſes of the Head, as the Vertigo, Megrim, Epilepſie, Carus, Lethargy; in the ſuffocation of the Womb, Jaundice, Stone, Plague, and Epidemical Diſtempers, preſerving from Putrifaction, and reſiſting the force of Poiſon. Doſe, ſo much as may change the taſte to an Acidity: give it in Broth, Wine, or other convenient Vehicle.

There are ſeveral other Magiſteries of excellent uſe, all which you may ſee, with the Preparations, Virtues and Uſes, at large in Our *Doron Med. lib. 2. cap. 9.*

CHAP. X.

Of SALTS *Artificial.*

SAlium conficiendorum Modus, The way of making Salts Artificial.

Colledge.) Salt Volatile, *or* Eſſential. *Take of any Plant while it is freſh and full of juice, a ſufficient quantity, bruiſe it in a wooden or ſtone Mortar: then a great quantity of fair Water being added, boil to the conſumption of the half part: ſtrain, preſſing it out ſtrongly; and after boil it to the thickneſs of new Honey: put it into a Glaſs or Glazed Veſſel, and ſet it in a cold place, for the ſpace of eight days at leaſt; and a Cryſtal Salt*

will concrete like Sal Gem, which (the Liquor being decanted) gather, waſh with ſome proper water, and dry it for uſe. Thus is made ſalt of Wormwood, Carduus, Mugwort, and other bitter Herbs, but of other Herbs with much difficulty.

2. Salt, Fixed or Elemental.

The manner of preparation conſiſts in four things, Calcination, Solution, Filteration and Coagulation. Firſt burn the matter you would make Salt of into white Aſhes; but with caution, leſt by too haſty burning they ſhould melt into Glaſs: from the Aſhes, with pure Water, extract a Saltneſs, and make a Lixivium, *which filter, which in a Glaſs Veſſel boil with a gentle Fire, that the water may exhale and the Salt be left: which Solution, Filteration and Coagulation ſo often repeat, till it is freed from all impurity, and is made very white.* Thus are prepared Salts of Plants, and parts of Living Creatures: amongſt which theſe excel: Salts of Wormwood, Tyme, Roſemary, Centory the leſs, Mugwort, Carduus, Maſterwort, Parſly, Reſtharrow, Aſh, Dwarf Elder, Box, Camomil, Hypericon, Succory, Celandine, Scurvygraſs, Betony, Maudlin, Bawm, Ceterach, *&c.*

SALMON's Comment.

As to the Eſſential Salts, if you pour the Juice a little inſpiſſated upon freſh Herbs, then digeſt, concoct, and ſtrain as before, you will have a larger quantity of Salt. Woods, Bones, Horns, Blood, *&c.* will yield alſo a volatile Salt, but not without Diſtillation: and in the ſame manner the Salts of Vegetables will aſcend too. As for fixed Salts, which are made by incineration, they are calcined and melted, to make them white, but then they muſt be given in a greater Doſe; the Lixivial taſte is taken away by calcining the Aſhes with Sulphur, and then making the *Lixivium*, which means the Salt is freed from its Urinous Taſte; which Salt if Diſtilled as common Salt yields a very piercing Spirit. Salts made of Stones, Metals, Shells, *&c.* by Diſſolution in ſharp Spirits, are improperly ſo called, and may be diſſolved in a Cellar *per deliquium.*

Eſſential Salt of Wormwood fortifies the Stomach, helps Digeſtion, and is good in the Cure of the Scurvy.

Eſſential Salt of Carduus Cures Fevers of all ſorts, and is prevalent againſt the Plague and Small Pox.

Eſſential Salt of Mugwort is excellent to ſtrengthen the Womb, help Conception, and cure Fits of the Mother.

Fixed Salt of Wormwood Cures Surfeits, Dropſies, Jaundice, and weakneſs of the Stomach.

Salt of Tyme provokes Urine, opens Obſtructions, cures Fits of the Mother, and Diſeaſes of the Head.

Salt of Roſemary Cures the Epilepſy, Convulſion, Palſy, Lethargy, Apoplexy.

Salt of Centory the leſs Cures the Dropſie, Jaundice, Obſtructions, Scurvy and Gout.

Salt of Mugwort provokes

Ter

Terms, and brings away both Birth and After-birth.

Salt of Carduus Ben cures Poison, Plague, Quartans, Head-achs, Vertigo's.

Salt of Masterwort provokes the Terms, and brings away both Birth and After-birth.

Salt of Parsley provokes Urine and the Terms, breaks and expels the Stone and Gravel.

Salt of Restharrow breaks and expels the Stone in both Reins and Bladder.

Salt of Ash cures the Jaundice, Dropsie and Itch. See our *Theoron Medicum*, Lib. 2. Cap. 10. Sect. 4.

Salt of Dwarf Elder cures the Dropsie, Gout, Agues, Quinsies, Asthma's, and kills Worms.

Salt of Box cures Epilepsies, Palsies, kills Worms, and eases Pains of the Teeth.

Salt of Camomil expels the Terms and Dead Child, cures the Cholick, Stone and Agues.

Salt of Hypericon is Traumatick and Vulnerary, breaks and expels the Stone.

Salt of Succory is Vulnerary, cools and strengthens the Liver and Stomach.

Salt of Celandine opens Obstructions of the Liver and Spleen, cures the Jaundice and clears the Eye-sight.

Salt of Scurvy-grass is an excellent thing against the Cachexia, Dropsie and Scurvy.

Salt of Betony comforts the Head and Brain, cures Epilepsies, Convulsions and Palsies.

Salt of Maudlin is Traumatick, Vulnerary, Stomatick, Uterine and Nephritick.

Salt of Bawm is Cordial, purifies the Blood, and restores in Hecticks and Consumptions.

Salt of Ceterach opens Obstructions of Liver and Spleen, and cures Melancholy. In a word, all Salts whatsoever are Uterine, Nephritick and Diuretick, provoking Urine and the Terms, breaking and expelling the Stone, opening Obstructions, and resisting the Scurvy.

SALTS added by the Author.

3. *Sal Alkali*, Alkalious or Incinerated Salt.

Take Quick-lime ℔j. *Wood Ashes* ℔ss. *Tartar, Niter, A.* ℥j. *m. make a Lixivium in water, by boiling; then filter and inspissate to dryness:* Or thus, according to *Theophrastus: Take Quick-lime, Bean-stalk Ashes, A. make a Lixivium, filter and coagulate.* Or thus: *Take Quick-lime* ℔j. *Oak or Beech Ashes* ℔ij. *Vitriol calcined, Tartar, Sandiver, A.* ℥ij. *make a Lixivium and coagulate.*

Salmon.) The grand use of this Salt is to separate Gold from Copper, being cast on when it runs, as also to make Silver melt and run easie.

4. *Sal Alembrot*, seu *Elebrot*, seu *Alkitran*, The Philosophick, Salt.

Take Salt prepared, Sal Gem, Sal Alkali, A. ℥j. *make a Lixivium, with Juice of Mint and Avens, A.* ℥ij. *Spring-water* ℔ij. *filter and coagulate.*

Salmon.) You may give gr. jv. or vj. in a morning fasting, in good Canary, to help Digestion and cure the illness of the Stomach,

mach. *Schroder* ſays there is a Native Sal Alembrot, like congealed Blood, found in Mount *Olympus* in *Cyprus*; but it is unknown with us.

5. *Sal Philoſophorum Mulleri*, Salt of the Philoſophers.

Take Salt melted, or Salt Niter, Sal Gem, A. ℥j. *Galangal, Maſtich, Cubebs, A.* ℈j. *make a Pouder.*

Salmon.) It is an excellent Stomatick, cauſes Concoction, conſumes Crudities, is good againſt Vomiting, and fortifies the Stomach. Doſe gr. jv. or v. in a morning faſting.

6. *Sal Anatron*, Refiners Salt.

℞ *Quicklime* ℔jv. *Alum, Vitriol, A.* ℔ij. *Salt* ℔iij. *make a Lixivium with White or Rheniſh Wine: Digeſt* 10 *days, then take Nitre* ℔x. *put to it as much of the former Lixivium as will cover the Salt in a Kettle: mix and diſſolve, boil it half away, ſtrain and ſet it to Cryſtallize.*

Salmon.) The chief uſe of this is for Melters, Founders, and Refiners, to cauſe their Metals to melt, and to cleanſe them. This is taken by ſome for a white Stony Excreſcence, growing upon Rocks white like Moſs.

7. *Sal Sacerdotale*, The Prieſts Salt.

℞ *Common Salt* ℥xv. *Cinnamon, Cummin Seeds, A.* ℥iij. *Ginger, Amomum, Baſtard Lovage, Pepper, Savory, Hyſſop, Organy, Penniroyal, A.* ℥j. *make all into a fine Pouder and mix.* Or thus: ℞ *Salt decripitated* ℥ij. *Pepper* ℥j. *Cinnamon* ℥ſs. *Zedoary, Ginger, A.* ℥ſs. *Cummin, Caraway ſeeds, A.* ℥j. *make a Pouder.*

Salmon.) It is a good Cephalick, takes away pains of the Head, Inflammation of the Eyes, cleanſeth the Teeth, eaſes pain, Coughs, ſhortneſs of Breath, the Cholick, and comforts the Stomach. It is ſo called becauſe the Prieſts in *Ely*'s time uſed it. Doſe *à* gr. viij. *ad* xvj.

8. *Sal* ſeu *Piſilothrum probatum, Scheferi*, Schefer's Depilatory.

℞ *Tartar, imbibe it in the ſtrongeſt Vinegar, then calcine in a Potters Furnace to whiteneſs: Extract the Salt with Vinegar, which again calcine; and as before extract the Salt with Vinegar, which Work repeat five times.*

Salmon.) Diſſolve the Salt in fair Water, and anoint the place with it two or three times.

9. *Tartarus Nitratus Mynſichti*, Mynſicht's Nitrated Tartar.

Take Salt of Tartar, fine Nitre, A. ℥ſs. *diſſolve them in warm Rose Water; filter, and over a gentle Fire boil till you ſee a Cruſt on the top, take it off, and ſet it in a cool place to Cryſtallize.*

Salmon.) It is a powerful Medicine to cut and digeſt thick and tartarous Humors: it takes away all Obſtructions of the Urine, cures putrid Fevers, the Sweating Sickneſs, and all malignant and peſtilential Diſeaſes; it reſiſts Putrefaction, allays Inflammations of the Throat, provokes Urine, breaks and expels the Stone from the Reins and Bladder. Doſe *à* ℈j. *ad* ℥ſs. in ſome proper Liquor.

10. *Tartarus Fulminans*, Thundering Tartar.

Take Salt of Tartar ℥iſs. *Sulphur* ℥j. *Nitre* ℥iij. *make each into pure fine Pouder, and mix them well, which keep from the Air in a Glaſs cloſe ſtopt.*

Salmon.) Some order Salt

Tartar but ℥j. but doubtleſs the Preſcript is better. It has all the Virtues of the former Medicine, beſides which it is powerful to kill Worms. Doſe à gr. x. *ad* xx. Two Drams of it laid on a heap on a Fire-ſhovel, over a great Fire, not ſtirring of it, but letting it throughly dry, till the Sulphur is inflamed, within a ſhort time give a crack bigger than a Muſket, yet without danger.

11. *Sal Serpentum Bezoarticum*, The Bezoartick Salt of Serpents.

℞ *of the compound Animal Bezoar* (in lib. 2, cap. 5. ſect. 23. n. 7.) ℥xv. *ſeeds of Rue* ℥jv. *of Wormwood* ℥iij. *of Hartſhorn and red Coral, A.* ℥j. *mix and calcine, and with Rheniſh Wine extract the Salt, which twice purify.*

Salmon.) It is a wonderful thing againſt all manner of Poyſon and Venom, and deſtroys the malignity of the *French* Pox and Leproſy. 'Tis a great Secret. Doſe *ad* ʒj.

12. *Sal Aureum Mylij*, Mylius his Golden Salt.

℞ *of the former Salt* ℥j. *Magiſteries of Pearl, and of the five fragments of precious Stones, A.* ℈j. *Solar Bezoar* ℥ſs. *Lunar Bezoar* ℥ij. *Unicorns Horn, Ambergriſe, A.* ʒij. *Bezoar Stone prepared* ℥ſs. *mix them, and make a fine pouder.*

13. *Bezoarticum Vitriolatum*, The Vitriolated Bezoartick.

℞ *Hartſhorn calcined white, & pouder it, and put it into a Glaſs Platter or white Ware Diſh, wet it with rectified Oil of Vitriol, diſten it by degrees, and with a Glaſs or Silver Spatula Gilded, work it into a Paſte, which form into Rouls or Tables, like* Terra Sigillata, *which lay ſingly by themſelves to dry, which will be in a ſhort time, then keep them cloſe in a Box for uſe.*

Salmon.) It is a wonderful thing againſt Infection of the Plague, beyond almoſt all things yet known, eſpecially for all ſuch as cannot be at great charge to buy dearer things, for Travellers, and ſuch like. It is one of the greateſt Bezoarticks, potently reſiſting Venom, Poyſon, all Malign and Peſtilential Fevers. Doſe gr. v. or vj. *plus minimus*, according to the ſtrength of the Perſon; give it in the morning faſting in a Glaſs of Wine or fair Water: every Morning in Plague time.

14. *Sal Febrile Mynſichti*, Mynſichts Salt againſt Fevers.

℞ *Sal Armoniack ſeveral times ſublimed, Niter, Salts of Carduus, Benjamin, Wormwood, Centory the leſs, A.* ℥j. *diſſolve in Succory water, evaporate it in part, then ſet it to Cryſtalize.*

Salmon.) It is a certain Specifick againſt all ſorts of Fevers whatſoever, given three or four times à ℥ſs. *ad* ℥j. in Centory the leſs Water, two or three Hours before the Fit, thereby provoking Sweat. It alſo heals Burnings.

15. *Sal Apoplecticum*, a Salt againſt the Apoplexy.

Take Rochet Seeds ℔ij. *Roots of Lillys Convals, of Pellitory of* Spain, *Cloves, (whoſe Tincture is extracted) A.* ℔j. *Black Cherries* ℔ſs. *Juniper Berries, Bay Berries, A.* ℥jv. *Leaves of Gout Wort, Marjoram, Roſemary, Organy, Hyſſop, Red*

Sage, A. ℥iij. *flowers of Lavender, Marigolds, Cowſlips, Betony, A.* ℥ij. *mix, calcine, and make a Cryſtaline Salt.*

Salmon.) In the Apoplexia, Epilepſia, Palſy, *&c.* it is a moſt preſent Remedy; it diſcuſſes Humors, attenuates thick matter, and reſtores loſt Senſe and Motion to the whole Body: It will be much more powerful if you add to it p.ⁱ of ſalt of Mans Skull. Doſe *à* ℈ſs. *ad* j. or ℥ſs. in ſome proper Vehicle.

16. *Sal Epilepticum*, Salt againſt the Epilepſie.

Take Roots of the greater Spurge, ℔ij. *of Angelica, Peony, Pellitory of* Spain, *A.* ℔j. *ſeeds of Peony, chips of the Cypreſs Tree, Miſleto of the Oak, A.* ℔ſs. *leaves of Cinquefoil, Yarrow, Rue, Mullein, Lavender, Roſemary, Chickweed, A.* ℥jv. *flowers of Peony, Elder, Tile-tree, Stœchas, Cowſlips, A.* ℥ij. *fleſh of young Magpies, Swallows, Peacocks Dung, A.* ℥x. *mix, calcine, and make a ſalt.*

Salmon.) If inſtead of the Chickweed ℥jv. you put Nutmegs, (whoſe Tincture is extracted) ℥jv. 'twill be much the better. It has all the Virtues of the former, beſides which it is good againſt the Leproſy, Carus, and other ſleepy Diſeaſes. Doſe *ad* ℥ſs.

17. *Sal Cordiale Mynſichti*, The Cordial Salt.

Take Roots of Avens and Bugloſs, A. ℔ij. *Leaves of Roſemary, Sage, Bawm, A.* ℔j. *ſeeds of ſweet Baſil, Cardamoms, Citron-peels, A.* ℔ſs. *the 5 Cordial Flowers, Clovegilliflowers, A.* ℥jv. *Cinnamon, Cloves, Mace, Saffron, (whoſe Oils, Spirits and Tinctures are firſt extracted) A.* ℥xjv. *mix, calcine, and make a ſalt according to Art.*

Salmon.) It is an excellent thing in Palpitations, Swoonings, Faintings, and other affects of the Heart: It revives the Spirits, and comforts the whole Body. Doſe *ad* ℈j.

18. *Sal Pectorale Mynſichti*, The Pectoral Salt.

Take Roots of Liquorice ℔ij. *of Florentine Orrice, of Elecampane, of Marſh-mallows, A.* ℔j. *of Comfrey, of Mallows, A.* ℥viij. *Leaves of both ſorts of Lungwort, Hyſſop, Horehound, Coltsfoot, Pauls Betony, Ground Ivy, Maiden-hair, Scabious, A.* ℥jv. *ſeeds of Fennel and Aniſe, A.* ℥iij. *Flowers of Camomil, Coltsfoot, Knapweed, A.* ℥ij. *mix, calcine, and with ſome Pectoral water make a ſalt.*

Salmon.) It cuts, attenuates and expectorates thick, viſcous Flegm, and other tartarous matter: It ripens Coughs, Colds, and Obſtructions of the Breſt, is excellent againſt Aſthma's, Ulcers of the Lungs, ſpitting of Blood and Phthiſicks, cleanſing and healing the afflicted parts: It is powerful againſt Pleuriſies, and pains of the Sides and Spleen, diſcuſſing the offending matter; it alſo provokes Urine, and cleanſes the Reins and Bowels. Doſe *à* ℈ſs. *ad* ℈j. or ℥ſs. in a proper Vehicle.

19. *Sal Epaticum*, Salt ſtrengthning the Liver.

Take Roots of Liverwort ℔ij. *Chicory, Scorzonera, A.* ℔j. *of bitter Coſtus, of Eringo, of Turmerick, A.* ℔ſs. *Calamus Aromaticus, Rhapontick, A.* ℥jv. *Leaves of Roman Wormwood, Southernwood, Eupatorium, Hartwort, Pauls Beton*

Betony, noble Liverwort, Fumitory, Dodder, A. ℥iij. *Rhubarb, Caſſia Ligna, A.* ℥x. *mix, calcine, and with Water of Liverwort, make a Salt according to the ſpagyrick Art.*

Salmon.) It opens Obſtructions, takes away hardneſſes, and diſſolves the ſcirrhus of the Liver. It cures the Cachexia, Jaundice, and Cholick, takes away water between the Fleſh and the Skin, and helps the ſtinking ſcent of the Body: It provokes Urine and the Terms, and breaks and expels the Stone. Doſe *à* ℈j. *ad* ij.

20. *Sal Splenecticum*, Salt ſtrengthening the Spleen.

Take Leaves of Wormwood ℔ij. *Carduus Ben. Roſemary, Harts-tongue, Pauls Betony, Ceterach, A.* ℔ſs. *Roots of both ſorts of Fern, Calamus Aromaticus, A.* ℥jv. *Barks of Capers, Tamariſk, Aſh, A.* ℥iij. *Flowers of Camomil, Centory the leſs, Broom, A.* ℥ij. *mix, calcine, and make a ſalt according to Art.*

Salmon.) It opens Obſtructions of the Spleen, takes away hardneſs, and eaſes pain thereof: It is excellent againſt Quartans, and comforts Old Age. Doſe *à* ℈j. *ad* ℥ſs. in Harts-tongue, or Spleen-wort-water.

21. *Sal Nephriticum*, The Stone breaking Salt.

Take Roots of Stone Parſly, of Reſtharrow, A. ℔ij. *of Filipendula, of Vervain, of Eryngo, of Burnet, A.* ℔ſs. *Beans hull'd, Stones of Medlars, A.* ℥vj. *Juniper-berries, Barberries, Winter Cherries, Gromwel ſeed, A.* ℥jv. *leaves of Ground-Ivy, Pauls-betony, Horſe-tail, Fumitory, leaves of Strawberries, A.* ℥iij. *flowers of Holy hocks, Elder, Broom, A.* ℥ij. *ſeeds of white Lillies, of white Saxifrage, of Burdock, of Barberries, A.* ℥ſs. *Lignum Nephriticum, Peach Kernels, ſweet Almonds, white Pepper, Galanga, Ginger, A.* ℥jv. *mix, calcine, and make a Lixivium, in which diſſolve Niter prepared,* ℥j. *then abſtract the humidity, and make a Salt.*

Salmon.) It breaks, diſſolves, and expels the Stone, brings away Gravel, opens Obſtructions of the Reins and Bladder, and forces away Urine; it helps the Dyſury, Iſchuria, Stranguria, and Diſeaſes of the like nature. Doſe *ad* ℥ſs.

22. *Sal Hydropicum*, Salt againſt the Dropſie.

Take Juniper-berries ℔ij. *Roots of Flower-de-luce, of Elder, of Red Mugwort, of Dwarf-Elder,* ana ℔j. *Roots of Swallow-wort, of Turmerick, A.* ℔ſs. *Leaves of Wormwood, Centory the leſs, Agrimony, Carduus Ben. Sea-Colewort,* ana ℥vi. *Flowers of white Liverwort, of Elder, of Broom,* ana ℥iv. *ſeeds of the Aſh Tree, of Rocket, of Cummin,* ana ℥iii. *Sarſaparilla,* ℥xvi. *Cubebs, Rhubarb, Nutmegs, and Mace, (having their Oils extracted from them) A.* ℥viii. *mix, calcine, and with Elder-Water make a Salt.*

Salmon.) It cures Cachexies, Jaundice, and Dropſies of all ſorts. Doſe *ad* ℥ſs.

23. *Sal Uterinum*, The Womb Salt.

Take Roots of Briony ℔ii. *Roots of white Dittany, Peony, A.* ℔i. *Miſleto of the Oak, Dwarf Elder Seeds, Elder Seeds,* ana ℔ſs. *leaves of Roſemary, Bawm, Motherwort, Nep, Penniroyal,* ana ℥iv.

mix, calcine, and with Bawm-water make a Salt.

Salmon.) It cures Obſtructions, Suffocation and Pains of the Womb, provokes the Terms helps Barrenneſs, and Convul ſions in Children. Doſe à ℈ij ad ij.

CHAP. XI.

Of LIQUORS.

1. *Liquor Nephriticus Schroderi*, Schroder's Stone-breaking Liquor.

Take Crabs Eyes, Lapis Judaicus, Lyncis, *Spunge-ſtone, Eagle-ſtone, pouder them fine, mix, and diſſolve in Spirit of Salt, and coagulate by evaporation: pouder again, and diſſolve* per deliquium; *coagulate again, and diſſolve: repeating this Work till it will no longer coagulate.*

Salmon.) It breaks, diſſolves, and expels the Stone from both Reins and Bladder, provokes Urine and the Terms, and cleanſes the Urinary Paſſages. Doſe *ad* gut. vj. every day.

2. *Liquor Vulnerarius Schroderi*, Schroders Wound-Liquor.

℞ *Quicklime, Sal Armoniack, pouder them, mix and melt them togeather, with a ſtrong heat, decant the Water: beat the Maſs, adding to it as much Salt of Tartar, melt it into a Liquor* per deliquium.

Salmon.) Mixt with a ſufficient quantity of *S. V.* it cures Wounds immediately: otherwiſe alone it is excellent againſt Scabs and Fiſtula's, Ulcers, old running and malignant Sores, Cankers, Ringworms, Tettars, *French* Pox, cleanſing and healin them, *&c.*

3. *Liquor Alkaheſt Paracelſ* Paracelſus his Alkaheſt.

1. *Prepare an Alkali from Quic lime and* Sal Regale, *by cementi the* Sal Regale *with the Quic lime, and boiling them in fair W ter to make a* Lixivium, *filteratio and coagulating by evaporation: which Salt prepare a large quantit* 2. *Let pure* Spaniſh *or* Hungari *Quickſilver be beaten with t Alkali, in a ſtone Mortar a litt warmed, ſo long till none of the Me cury can be ſeen, which put immed ately into a Glaſs Retort, with Receiver well luted to it, and diſt with a naked Fire: which Operati ſo often repeat, till the Mercury b comes very liquid, and appears tru Spiritual.* 3. *This Spiritual Merc ry Diſtil thrice in a tubulated Reto cloſely joined in the joints wi* Lutum Sapientiæ, *to two oth Veſſels or Retorts with Necks both ends, the latter of which let well luted to a large Receiver, t Mercury let be caſt into the Reto by the Tube, at ſeveral times; whi Tube ought to ariſe above the Furna and after the injection of the Mercu every time to be cloſe ſtopt, whi th*

en will pass with its aquosity into Receiver, till it is all turned in- Water. 4. *Put this Mercurial ater into a Bolt-head, so large as may fill about an eighth part of which for some Months place d Digest in Horse Dung, till all the ater is converted into froth: the trefaction still continue, till the th vanishes, and the Liquor in bottom of the Vessel be again ar; at last rectify it once or twice a Retort in Sand, and keep it efully for use.*

Salmon.) Whether this be the kahest of *Paracelsus*, with which did such Wonders, and which lmont so praises, even to the ies, is very doubtful: for as t *Alkahest* was destinated to e preparation of all sorts of dicines, extraction of all sorts Tinctures and Essences, whe- r out of Minerals, Vegetables Animals; so also it was report- to cure effectually all Disea- , and to root out the Semi- ions of every Malady, and do Miracles above any other dicine, except the Philoso- rs Stone. He that desires to ow more hereof, may fetch ut of the most Learned *Hel- nt*, where he may indeed re- ve a very great deal of Sa- faction.

4. *Liquor* seu *Tinctura Vitrioli*, quor of Vitriol.

Take Hungarian Vitriol calcined Redness, affuse upon it S. V. fied, *Digest in a gentle heat for days: decant, and repeat the fusion several times, till the spirit extracted the whole Essence, so neither Colour nor Taste remain. se Extractions filter, and by an Alembick or Cucurbit in* B. M. *ab- stract (by Distillation) the humidi- ty, till the remainder is thick like Honey, which mix with Aloes extreamly calcined, and by a Re- tort Distil a sweet and rubicund Liquor.*

Salmon.) It is a present Reme- dy against the Stone, Epilepsie, Megrim, Headach, Vertigo, A- poplexy, and Internal Ulcer, it purifies the Blood, and preserves Health. Dose *à* gr. x. *ad* xx.

5. *Liquor Alexipharmicus*, A Liquor against the Plague and Poyson.

Take the Aqua Bezoartica Lan- gii (in Cap. 1. Sect. 11.) ℔j. *Camphir* ℈j. *white Amber* ʒj. *Roots of Zedoary, Contrayerva, Virginian Snake Roots, and Citron Peels, (the whites cut off) A.* ʒjs. *Orange Peels* ʒj. *red Myrrh* ʒs. *Saffron* ʒij. *mix and Digest ten days; then strain and filter, and keep the Liquor for use.*

Salmon.) The Title shews the Use, for which it is a very ex- cellent thing: In all Malign Diseases, Fevers, Small Pox, Measles, Sweating Sickness, it is a true Antidote. Dose *à* ʒj. *ad* ʒij. if to provoke Sweat *ab* ʒj. *ad* ʒij.

6. *Liquor Cordialis*, The Cor- dial Liquor.

Take Aqua Imperialis (in Cap. 1. Sect. 18.) ℔vj. *Orange and Ci- tron Peels, (the white taken off) A.* ʒj. *grains of Chermes* ʒs. *Lignum Aloes* ʒij. *Saffron* ʒj. *Ambergrise, Musk, A.* ℈j. *Digest two days, then strain and filter; in which dissolve the soluble Magistery of Oriental Pearl, Coral, Mother of Pearl, A.* ʒij.

Sal-

Salmon.) It has all the Virtues of the ſaid *Aqua Imperialis*, with much advantage. Doſe one or two ſpoonfuls: you may dulcify it with Syrup of Cinnamon.

7. *Liquor Cordialis refrigerans*, A cooling Cordial Liquor.

Take of Aqua Cordialis frigida Saxoniæ ℔iiſs. *ſoluble Magiſtery of Oriental Pearls, red Coral and Mother of Pearl A.* ʒſs. *juice of Limons and Pomgranates newly expreſſed, A.* ʒiiſs. *ſyrup of Limons and Pomgranates, A.* ʒiſs. *mix for a cooling Cordial Potion.*

Salmon.) It is an excellent cooling Cordial, and will almoſt revive a Dying Man: it is excellent in Fevers, and all hot Diſtempers. Doſe ʒij. iij. or jv.

8. *Liquor Nephriticus*, The Stone-breaking Liquor.

Take of Spiritus Lithontripticus *(in* cap. 2. ſect. 12.*) rectified ſpirit of Juniper Berries, A.* ℔iſs. *burning ſpirit of Cherries,* ℔ſs. *Rheniſh Wine* ℔jv. *mix, and digeſt ſome days in a warm place, in a Glaſs cloſe ſtopt; then keep it for uſe.*

Salmon.) It is an excellent thing to break, diſſolve and expel the Stone in both Reins and Bladder, and ſo much the more eaſily, if when it is given, you dulcify it with Syrup of Citrons or Strawberries, adding alſo a few drops of pure oil of ſalt or vitriol. It is powerful againſt the Dyſuria, Strangury, and all ſtoppages of the Urine. Doſe from two ſpoonfuls to three.

9. *Liquor Antiſcorbuticus*, A Liquor againſt the Scurvy.

Take freſh roots of Parſly, Burnet, Elecampane, Lovage, A. ʒij. *freſh leaves of Garden Creſſes, Scurvygraſs, Garden Chervil, A.* ʒiv. *Roſemary, Vervain, A.* ʒiſs. *Flowers of Red Roſes* ʒiii. *ſeeds of Fennel, Parſly, A.* ʒi. *Juniper Berries, Muſtard-ſeed, A.* ʒiſs. *Bay Berries* ʒſs. *Cinnamon* ʒiſs. *Rheniſh Wine* ℔iii. *Salt of Tartar* ℔i. *diſſolve the Salt in the Wine, then put in the Ingredients: digeſt in* B. M. *for* [illegible] *days, then ſtrain and expreſs: to the expreſſed Liquor put new Ingredients, digeſting and ſtraining as before, which repeat till the* Lixivium *is very ſtrong of the infuſed matter, then ſtrain and filter, adding to the filtred Liquor freſh Rheniſh Wine* ℔xxvi. *digeſt ten days, and keep it for uſe.*

Salmon.) It is a powerful Antiſcorbutick, cleanſes the whole Body of all Impurities, purges like Soap. It opens Obſtructions, provokes Urine and the Terms. Cures the Rickets in Children, Green-ſickneſs in Virgins, and the Cachexia in Older Perſons. It ſtrengthens the Stomach, takes away Crudities, and cauſes a good Appetite. Doſe a Quarter of a Pint, every morning faſting, for ſome time: ſweeten it with ſome proper Syrup.

10. *Liquor ad Gonorrhœam virulentem*, A Liquor for a virulent Running of the Reins.

Take Turpentine water, Scordium water compound, and Poppy water compound, (at ſect. 22. 26. 28. cap. 1. *of this* Book) ana ℔iſs. *Roots of round Ciperus, Florentine Orrice, of Hounds-tongue, of Biſtort, of Tormentil,* ana [illegible] *freſh Flowers of Water-lillies, Poppies, Red Roſes, A.* ʒiſs. *of* Agnus Caſtus ʒi. *ſeeds of* [illegible] *tice, of Hemp, of white Poppies, bruiſed)* ana ʒvi. *Saffron* ʒi.

ccharum Saturni ℥ij. *mix, and* *ſt* 10 *or* 15 *days in a warm* *e; then ſtrain, preſſing all out* *ngly, which filter, and keep* *ſe.*

Salmon.) It cures Ulcers of the *ins*, and of the paſſages of the *ine* and Seed, being given (af- due Purging) 2 or 3 ſpoon- morning and evening, and *cting* of it alſo with a Syringe *r* 3 times a day: ſo alſo it is *y* profitable againſt the Whites Women. If you add to the *mpoſition* Opium ℥iv. 'twill *ſo* much the better.

t. Liquor Vitæ Anodynus, A- *dyne* Liquor of Life.

ake ſpirit of Wine ℔ x. *Thebian* *m* ℥xvj. *ſpaniſh juice of Liquo-* ℥jv. *ſalt of Tartar* ℥iij. Engliſh *in* ℥ij. *diſſolve the Opium in the* *V. and in a gentle heat: digeſt* *gentle* B. M. *for* 20 *days, and* *nt a very deep Tincture: then* *in the Saffron, digeſt* 10 *days,* *decant again, and reſerve it:* *olve the ſalt of Tartar in a Quart* *ſair water, with which extract* *Tincture of the* ſpaniſh *juice in a* B. M. *digeſt two days upon the* *es, ſtirring it once a day; at* *decant the clear Tincture of the* *e impregnated with the Salt,* *mix it with the afore reſerved* *ture, to which add* Ens Vene- *or Narcotick Sulphur of Vitriol,* *ij. diſſolve by Digeſtion, and keep* *or uſe.*

Salmon.) It has the Virtues of moſt excellent Laudanum: *es* Agues, Fevers, Conſumpti- and the Stone. Doſe from 15, or 20 drops, to 40 drops, more, according to the Age Strength of the Patient.

12. *Liquor Panpharmacus*, A General Phyſical Liquor.

Take fair Water ℔ xxij. *diſſolve in it ſalt of Tartar* ℔ jv. *filter the ſolution, and infuſe in it Guajacum raſped* ℔ jv. *digeſt in a gentle heat for ten days, till the* Lixivium *has extracted the virtue of the Wood; then ſtrain, and expreſs the Tincture (from the* fæces*) ſtrongly: to this expreſſed Tincture add twenty ſeven Gallons of water, in which digeſt new raſpings of Guajacum* ℔ jv. *for ten days; decant and ſtrain out the Tincture ſtrongly, by preſſing: in this Tincture diſſolve* Spaniſh *juice of Liquorice* ℥xxx. *let it ſtand one day, till the Liquor has drawn up all the Tincture of the juice, having a little ſediment of* fæces *at the bottom: decant it from the ſaid* fæces, *and working it up with Ale-yeſt for two or three days, keep it in a Barrel cloſe ſtopt for uſe. After a while put it into ſtone Bottles.*

Salmon.) It is a good General Medicine to expel Poiſon, ſweetens the Blood, creates a healthful habit, opens Obſtructions, and reſiſts the forces of the Scurvy, Dropſy, Gout, Fevers, and *French* Pox. You may give half a pint of it at a time, four or five times in a day.

13. *Liquor Arthriticus Mynſichti*, The Gout Liquor of Mynſicht.

Take Virgin Honey with the Comb, ℔j. *Vitriol calcined yellow*, ℔j. *River Flints calcin'd* ℔ſs. *Roſemary, Vervain, A.* ℥vj. *Hermodacts* ℥iij. *Gum Ammoniack, Maſtich, Olibanum, Myrrh, Bdellium, Opopanax, A.* ℥ij. *yellow Sulphur, Salt, white Tartar, A.* ℥ſs. *inſpiſſate juice of Henbane, Thebian Opium, Mummy, A.* ℥j. *mix, and*

add

add S. V. *(made from the faeces of Red Wine, or Abſtracted from* Laudanum) ℔v. *Digeſt ſome days: afterwards by a Glaſs Alembick well luted, having a large head, and a capacious Receiver, Diſtil till you ſee drops: the faeces take and pulverize, putting them again into the Alembick, cohobating the Diſtilled Spirit, which Work repeat four times.*

Salmon.) It is a Secret in all intollerable and inveterate pains (eſpecially of the Gout) and Defluxions upon any part, bathing the part affected five or ſix times a day: you may alſo take it inwardly.

14. *Liquor Camphoratus Mynſichti*, The Camphorated Liquor of Mynſicht.

℞ *Spirit of Wine Camphorated* ℥ij. *Frog-ſpawn-water* ℥iij. *Anodyn Sulphur of Vitriol* (at Sect. 1. Cap. 9.) ℥j. *Liquid Storax, Thebian Opium, ſpirit of Vitriol, A.* ℈j. *mix, and keep it for uſe.*

Salmon.) It has the Virtues of the former, giving twice a day *Sal Prunella* ℈ij. in Elder-flower Water.

15. *Liquor Cephalicus Mynſichti*, The Capital Liquor of Mynſicht.

Take Apoplectick Water (at Sect. 42. Cap. 1.) ℥iij. *Epileptick Water of* Langius (at Sect. 7. Cap. 1.) *Waters of Lilly-convals* ℥iij. *of Marjoram, Betony, Sage, A.* ℥ſs. *Rouls of Diambra* ℥j. *Confect of Emeralds* ℥ſs. *Salt of white Amber* ℈j. *mix.*

Salmon.) It is good againſt moſt affects of the Head, as the Headach, Megrim, Epilepſie, Apoplexy, Madneſs, Vertigo, Palſie and Convulſions. It comforts the Brain, quickens the Senſes, ſharpens the Intellect and reſtores loſt Memory. Dose from one Spoonful to two, every Morning faſting.

16. *Liquor Cordialis Mynſichti*, Mynſicht's Cordial Liquor.

℞ *of Aqua Cordialis frigida, Calida, A.* ℥iij. *Cinnamon Water with Bugloſs, Water of a Dog's Heart, A.* ℥j. *Confectio Alkermes* ℥ij. *ſalt of Pearl and Coral, A.* ℈j. *mix them, and ſweeten with* Mel Chriſti ſimplex ℥jſs.

Salmon.) It is a notable Cordiack, cures the palpitation and trembling of the Heart, as also Swooning Fits: It chears the Spirit, exhilerates the Mind, revives the Weak and Languiſhing, comforts the whole Body, preſerves from the Plague, and many other Diſeaſes. Doſe j. or ij. Spoonfuls.

17. *Liquor Ceruſſæ Mynſichti*, Mynſicht's Liquor of Ceruſe.

Take Ceruſe ℥j. *Pompholix* ℈j. *Lapis Calaminaris, Litharge,* ℥ij. *Tutia prepared, Spodium,* ℈j. *make them into a ſubtle Powder and mix them, to which Waters of Houſleek, Plantane, Roſes, A.* ℥iij. *mix again, and keep it for uſe.*

Salmon.) It cools and dries much, and therefore is excellent againſt hot Humors and Inflammations, and moiſt Sores and Ulcers: It eaſes pain, and cures watering and lippid Eyes; it alſo takes away Spots and Filth from the Skin.

18. *Liquor Diaphoreticus Mynſichti*, Mynſicht's Sweating Liquor.

℞ *A*

Take Aqua Theriacalis ℥vj. *Spi-*
of Tartar ſeveral times rectified,
. Spirit of the Wood of Guaja-
, ſpirit of Terra Sigillata, made
ſe, and rectified, A. ℥j. *the Acid*
uors of Pearl and Coral, A. ℥ſs.
, digeſt a Month, filter and keep
or uſe.

Salmon.) It provokes Sweat
ngly, and expels all Poiſon
Venom from the Heart, re-
ing putrefaction, and taking
y all ſorts of Obſtructions, for
ch it excels many other Medi-
es. It cures Swooning Fits, the
lepſie, Apoplexy, Convulſion,
ancholy, Quinſie, Palſie,
pſie, Yellow Jaundice, Ca-
xia, Pleuriſie, Green-ſickneſs,
, Plague, Epidemick Diſeaſes,
hma's, putrid and malign Fe-
s, Obſtructions of the Courſes,
os, Cramps, the Scurvy, *&c.*
enetrates all the Nerves and
ſcles, and even the Marrow of
Bones, correcting and taking
y all noxious Humors. Doſe
ſs. *ad* ℥ij.

9. *Liquor Mercurii vivi Myn-*
i, Mynſicht's Water of Quick-
er.

ake Quick-ſilver, Aqua Fortis,
℥j. *diſſolve the Mercury, and to*
Solution add Plantane Water
j. Lapis Medicamentoſus *made*
h Roſe Water ℔j. *mix, and keep*
or uſe.

Salmon.) This is only for out-
rd uſe, to ſtop all ſorts of De-
ions, cure Scabs, Itch, Mor-
w, Puſtules and ſpots of the
n, Eryſipela's, Old Sores,
unds, Ulcers and Fiſtula's, *&c.*
which it is inferior to no other
dicine; but take heed you touch
the Eyes and Teeth with it.

20. *Liquor Mercurii Saccharatus Mynſichti*, The Sugared Liquor of Mercury.

Take Plantane and Roſe Water, A. ℥jv. *Ceruſe* ℥j. *Mercury Sublimate, white Sugarcandy, the beſt* S. V. *A.* ℥ſs. *mix, and add* Aqua Fortis ℈j.

Salmon.) It cures Tettars, Ringworms and Freckles in the Skin, and all other contumacious affects thereof: but before the uſe of it, 'twould be good to bath the Face or Skin with Liquor of Wheat Bran very hot, that it may open the Pores; then ſhake the Liquor well together, and put it upon the affect with a Pencil.

21. *Liquor Mercurii acetoſus Mynſichti*, Liquor of Mercury with Vinegar.

Take white Vitriol, Camphir, A. ℥ſs. *Mercury Sublimate, Ceruſe, Cryſtals of Tartar, burnt Alum, A.* ℥ij. *Pompholix* ℥ſs. *mix and make a Pouder: of which take* ℥ſs. *White Wine Vinegar* ℥jv. *mix again, and keep it for uſe.*

Salmon.) It has the ſame Virtues with the former, and to be uſed in the ſame manner.

22. *Liquor Ophthalmicus*, A Liquor to clear the Eye-ſight.

Take Tutia, Aloes, A. ℥iij. *white Sugar* ℥ij. *Roſe Water, White Wine, A.* ℥vj. *mix, and in a Glaſs Veſſel cloſe ſtopt, digeſt in the Sun, or in a Sand, or gentle* B. M. *for a Month, ſhaking of it every day: at laſt, being ſettled, decant, and keep it for uſe.*

Salmon.) This is ſuch a wonderful thing for the Sight, that there is few equals to it in the whole Art of Medicine: It has cured thoſe that have been totally

ly blind for ſeveral years, and although very Aged, made them ſee to Read the ſmalleſt Print, by only waſhing therewith Morning, Noon and Night, for a few weeks together. This very Liquor reſtored the Emperor of *Conſtantinople* his Sight, *Anno* 1438. which was before loſt, being ordered by a Council and Conſultation Aſſembled of the wiſeſt Phyſicians of all *Italy*.

23. *Liquor Anodynus*, Our Liquor eaſing pain.

Take of nitrated ſalt of Tartar (at Sect. 99. Cap. 11. Lib. 3.) ℥xviij. *of the beſt Quicklime* ℔xxxij. *of the Quick-lime make a ſtrong Lixivium, by putting upon it a ſufficient quantity of fair water, letting it ſtand upon it* 24 *hours: This Lixivium decant, and in it diſſolve the aforeſaid ſalt; adding red Poppy Leaves bruiſed, Juniper-berries bruiſed, black Hellebor, A.* ℔j. *Thebian Opium* ℥iij. *digeſt all in a boiling* B. M. *in a Glaſs Retort for* 24 *hours; then ſtrain, and add to every pint, of the Narcotick Sulphur of Vitriol* ℥jv.

Salmon.) It is a preſervative of Health, good againſt Infection, Fevers and Surfeits: It will not fail of relief, nor (God permitting) of Cure: It is a great eaſer of pains, and a perfect Remedy, though never ſo extream: give 2 or 3 Spoonfuls in Canary, or White Wine and Sugar, more or leſs, according as the Sick is ſtrong or weak: to Infants give a quarter or half a Spoonful.

24. *Liquor Mercurii ſublimati*, Water of Mercury ſublimate.

Take ſublimate corroſive ℥j. *ſpring water* ℔iij. *diſſolve the ſublimate and keep it.*

Salmon.) It is of great uſe curing the *French* Pox and proſie, you may give ij. iij. or v. Spoonfuls at a time: wardly waſh the Sores, Scabs, other breakings therewith a day.

25. *Liquor Salutis*, The Li reſtoring Health.

Take Saccharum Saturni ℥j. *Alum* ℥ij. *white Vitriol* ℥iij. *water* gal. jv. *mix, diſſolve,* 40 *days, filter, digeſt* 40 *gain, filter, and keep it for uſe.*

Salmon.) It is a wonderful dicine to cleanſe and heal all of Wounds, old Sores, Ul Fiſtula's, *&c.* If it be too ſt weaken it, by adding a quantity of water to it, till it you can endure it: waſh the affected with it 3 or 4 tim day; and if the Sore be hol inject it in with a Syringe.

26. *Liquor Catharticus*, Purging Liquor.

Take Sena ℥j. *Sal Regale* ℥ij *of Liquorice* ℥j. *ſpring water make an infuſion to redneſs for Doſes.*

Salmon.) It is an excellent to expel all watery and ſ Humors out of the Bowels, the whole Body.

27. *Liquor Alexipharmicus Scorbuticus*, The Liquor a the Scurvy.

Take Sarſaparilla, Guajacu ℥viij. *Gum of Guajacum,* ℥j. *of Liquorice* ℥jv. *rectified* ℔viij. *mix, digeſt* 20 *days, and keep it for uſe.*

Salmon.) The Title ſhe Virtues, for which it is an i parable thing; it is al ry prevalent to ſweeten

ood, root out the *French* Diſ-
e, and provoke the Terms,
which purpoſe there are not
ny better things known. It
ens all ſorts of Obſtructions,
is good againſt Plague and
ſon. Doſe one or two ſpoon-
in a morning faſting.

8. *Liquor ſeu Eſſentia Saccha-*
, Liquor or Eſſence of Sugar.
olve white Sugar in ſpirit of
gar, ſo long, till it will diſſolve
more, digeſt till it is of a rubi-
Colour: abſtract the Vinegar
it is almoſt dry) with a gentle
; then by often affuſing of S. V.
fied, extract till it will yield no
Tincture: theſe Tinctures mix,
h you may either keep in the
of Liquor, or abſtracting the
by Diſtillation, to the thickneſs
ney; preſerve only the Eſſence.
almon.) Mixt with ſome
ial Liquor, it comforts and
gthens the Heart and Ven-
e, ſtops Catarrhs, Coughs,
ma's, and is an effectual Pe-
al.

. *Liquor Nitratus Mynſichti,*
quor prepared with Niter.
ke Carduus Ben. Water ℥xx.
f Currans ℥iv. Manus Chriſti
ex ℥ij. *Niter prepared* ℥j. *mix,*
eep them for uſe.
lmon.) It is a good Diaphore-
Diuretick and Bezoartick, in
rning and malignant Diſea-
Doſe *per ſe, ab* ℥j. *ad* ℥iij.
. *Liquor Ophthalmicus Myn-*
Mynſicht's Eye-water.
ke Water of Crabs ℥ſs. *Waters*
bright and Fennel, A. ℥ij. *of*
phthalmick Pouder and Tro-
f Mynſicht, A. ℈j. *mix, and*
a Collyrium.
mon.) Mynſicht ſays it is won-
derful againſt Ophthalmia's, A-
mauroſis, and Suffuſions of the
Eyes, dropt into the Eyes once
or twice a day, for ſome days.

31. *Liquor Nephriticus Mynſich-*
ti, The Stone-breaking Liquor.

Take Water diſtilled in B. M.
from Citrons, the Stone-breaking
Water, (*at* Sect. 55. Cap. 1. *of this*
Book) A. ℔ſs. *Syrup of the juice of*
Violets ℔j. *white Sugarcandy* ℥j.
ſolutions of the Stones of a Perches
head, and Crabs Eyes, A. ℥ij. *Niter*
prepared with Flowers of Sulphur,
Salt of white Amber, A. ℥j. *mix*
them for uſe.

Salmon.) It breaks and expels
the Stone in both Reins and
Bladder, provokes Urine, and
eaſes Pains in thoſe parts. Doſe
(*per ſe*) two or three ſpoonfuls in
the morning faſting.

32. *Liquor Pectoralis Mynſichti,*
A Pectoral Drink.

Take Water of Cinnamon with
Bugloſs, Water diſtilled from Capons,
A. ℥iij. *Water of Fox Lungs, of*
Ground Ivy, of Paul's Betony, of
Colts-foot, A. ℥iij. Lac Sulphuris,
℥iij. *flowers of Sulphur* ℥ſs. *Magi-*
ſtery of Coral and Pearls, A. ℥j.
mix, and with ſimple Manus Chriſti
℥iij. *edulcorate, and keep it for uſe.*

Salmon.) It is excellent good
againſt Aſthma's, Peripneumo-
nies, Phthiſicks, Hecticks, Faint-
ings, Swoonings, Coughs, and
ſhortneſs of Breath. Doſe morn-
ing, noon, and night, one or two
ſpoonfuls. Where note, if in-
ſtead of the *Manus Chriſti*, you
add the pure Tincture extracted
with S. V. from Spaniſh juice of
Liquorice ℥iij. 'twill be very
much the better.

33. *Liquor acidus Perlarum*
Mynſichti,

Mynsichti, The Acid Liquor of Pearls.

℞ *of Vinegar separated by Distillation in* B. M. *from the solution of Oriental Pearls* ℥ij. *spirit of Vitriol mixt with a little rectified* S. V. ℥j. *mix them for use.*

Salmon.) The Head, Brain, Stomach, Heart, Liver, and other principal Members, it comforts and corroborates: it preserves from the Apoplexy, Falling Sickness, Vertigo, Leprosie, and other malign Diseases. It sharpens the Appetite in such as are Sick; it resists Putrifaction and Venom, and is a refuge in all putrid and pestilential Fevers. Dose à ℈ss. *ad* ℥ss. in any proper Vehicle.

34. *Liquor Antipodagricus Mynsichti*, A Liquor against the Gout.

℞ S. V. *rectified* ℔ij. *Frog-spawn water* ℔jss. *Virgin Hony* ℔j. *mix, and in* B. M. *Distil to dryness, reserving the* Liquor: *the* Caput Mort. *pulverize, and add to it a strong* Lixivium *of Vine Ashes* ℔ij. *white Tartar* ℔ss. *Flegm of Vitriol (separated from its spirit)* ℥iv. *Castoreum* ℥vi. *Saffron* ℥iv. *Venice Turpentine* ℥ii. *salt melted* ℥i. *macerate 24 Hours, then Distil as aforesaid, reserving the* Liquor; *To the* Caput Mort. *(being pulverized) put the first Distilled* Liquor, *and after Digestion draw it off again, repeating the Distillation and Cohobation three times; afterwards mix the two Distilled* Liquors, *rectifying them once in* B. M. *Take of this Water* ℔iv. Schroder's *Water of Virtues* (at Sect. 44. Cap. 1. *of this Book)* ℔i. *of* Mynsicht's Lapis Admirabilis ℥iii. *Crystals of Niter* ℥ii. *Saffron* ℈ss. *mix, and Digest 24 Hours, then decant, filter, and keep it for use.*

Salmon.) We have made little alteration in this Composition, *viz.* we have put in *Schroder's* Water of Virtues, instead of *Mynsicht's* Arthritick Water, which change is doubtless for the advantage: When you use it, dip Lint into it, and apply it warm to the place affected oftentimes, *viz.* 4 or 5 times a day, and continuing till the violence of the pain is over, and ceases. It is a singular Experiment in the Cure of the Gout.

35. *Liquor Tutiæ Mynsichti*, Liquor of Tutia.

℞ *Tutia prepared*, Litharge, *Ceruse, A.* ℥ss. *Camphir* ℥i. *crude Alum* ℥ss. *all being in fine Powder, mix them, adding Plantane and Rose Water, A.* ℥iii. *mix.*

Salmon.) It cools and dries, abates Inflammations, pains and Tumors, by bathing the part afflicted.

36. *Liquor seu Nectar Vitrioli Mynsichti*, Liquor or Nectar of Vitriol.

Take white sugarcandy ℥x. *rectified spirit of Vitriol* ℥ii. *mix, and in a Glass Vessel close stopt, Digest for some Months*, viz. *till the Mixture grows black like Pitch; afterwards take of this black Mass* ℥j. *Damask Rose-water* ℔ss. *Mint-water, and Cinnamon-water, with Sugar gloss, A.* ℥vi. *Syrup of the Juice of Citrons* ℥iv. Manus Christi simp. ℥ii. (*or instead thereof Tincture of Juice of* Liquorice) *mix, and keep it for use.*

Salmon.) It is good to remove the intemperature of the Ventricle, proceeding whether from heat or cold, recreates Languishing Nature, creates Appetite

ſiſts Putrefaction, Venom, Plague, nd all Peſtilential Diſeaſes, and quenches Thirſt. Doſe *(per ſe)* ℔ ʒi. *ad* ʒiii.

37. *Liquor Vitriolatus Mynſicht*i, The Vitriolated Liquor of Mynſicht.

℞ *Syrup of Violets or Roſes* ℔ſs. *uice of Citrons or Limons* ʒiii. *mix hem and add waters of Endive* ʒx. *f Sorrel, of Roſes,* A. ʒviii. *of Wa-er Lillies, of Scabious,* A. ʒvi. *Cin-amon-water with Bugloſs* ʒii. *ſpirit f Vitriol ſo much as to give it a rateful Acidity; mix all again well nd keep it for uſe.*

Salmon.) In the Plague, Hun-arick Fever, burning Fevers, and ll other malignant Diſtempers, t is a very excellent thing: it ools Inflammations, quenches hirſt, moiſtens a dry Body, and weetly refrigerates. Doſe *ab* ʒj. *d* iii.

38. *Liquor Tartareus Mynſichti*, Mynſichts Liquor of Tartar.

℞ *of the beſt Rheniſh Wine* ℔i. *Tartar vitriolate* ʒi. *mix and diſ-olve: then add Barley-broth boiled ith Currans and Cinnamon, Syrup f the juice of Violets,* A. ℔ſs.

Salmon.) 'Tis an univerſal di-geſtive, and given as a prepara-ive to purging Phyſick; give it n the morning faſting, before Din-ner, and two or three hours after Supper. Doſe is a good draught at time. It alſo refreſhes in Fe-vers.

of LIQUORS called EMULSIONS.

39. *Emulſio Antiphthiſica*, Milk gainſt Conſumptions.

Take Pine-nuts cleanſed, Piſtach-nuts, A. ʒiſs. *beat them well in a Mortar, adding clarified Whey of Goats milk (in which Snails* N°. vi. *have been boiled)* ℔iiſs. *being well beaten, ſtrain, and then add ſyrup of the juice of Colts-foot.*

Salmon.) The Title ſhews the Virtues; it is an exceeding good Pectoral, ſtops Catarrhs and Coughs, helps difficulty of breathing, Ulcers of the Lungs, and ſpitting of Blood: it abſterges, cools, moiſtens, nouriſhes and heals; of it the Sick may drink at pleaſure.

An Emulſion is a moiſt Medicine like Milk, made of the Kernels of Fruits and Seeds which have a milky juice, with proper Liquors. Any Liquor may draw forth the juices of thoſe things; but given inwardly, you muſt uſe ſuch things as are both pleaſant and proper, as diſtilled Waters, Milk, Whey, Broths of Bread, of Barley, of Pulſe, of Hartſhorn, of Fleſh, of Raiſins, of Jujubes, of Fiſh, boiled with Liquorice and ſtrained. The proportion of the quantity of the Liquor is more or leſs, as you will have the Emulſion thicker or thinner: The way of making them is thus; Take milky things, as Almonds, the greater and leſſer cold Seeds, white Poppy ſeed, Purſlane, Lettice, Carduus ſeeds, Hemp-ſeed, Seeds of Violets, Turneps, Columbines, Limons, Oranges, Citrons, Peony, Pine-nuts, Piſtaches, Peach-Kernels, Hazle-nuts, Filberds, Cheſt-nuts, Quince-Seeds, *&c.* Beat them in a Stone Mortar, adding a little Liquor by degrees, leſt they grow Oily by beating, then adding half the

liquor, ſtrain it: the fæces beat again, and putting it to the other half of the Liquor, ſtrain once more, which if unpleaſant, you may ſweeten with Sugar, Syrups, Rouls, *Manus Chriſti*, juice of Liquorice. Juleps of Violets, Roſes, *&c.* But beware of acid things, for they will cauſe the Emulſion to curdle.

40. *Emulſio Amygdalarum dulcium*, Milk of ſweet Almonds.

℞ *ſweet Almonds blanched* ℔ſs. *Barly Broth a quart, beat them to an Emulſion.*

Salmon.) It nouriſhes, is good againſt Conſumptions, and cures Ulcers of the Lungs.

41. *Emulſio Amygdalarum dulcium compoſita*, Milk of ſweet Almonds Compound.

℞ *ſweet Almonds blanched* ℥i. *Pine Nuts* ℥ſs. *ſeeds of Citruls, Gourds, Melons, Cotton,* A. ℥iii. *beat with Decoction of Jujubes and Raiſons* ℔i. *Sugar* ℥iii. *make an Emulſion for four Doſes.*

Salmon.) It cures diſeaſes of the Breſt and Lungs, and helps ſpitting of Blood.

42. *Emulſio Nephritica*, Milk to purge the Reins.

Take ſeeds of Violets ℥vi. *or* ℥i. *with water of Pauls Betony make an Emulſion.*

Salmon.) It cleanſes and cools the Reins, and makes the paſſages of the Urine ſlippery.

43. *Emulſio ad Renum ardorum Horſtii*, Milk for the heat of the Reins.

℞ *of the four greater cold ſeeds,* A. ℥ſs. *ſeeds of Lettice and white Poppies,* A. ℥ii. *with ſpring water or Barly broth* ℔i. *ſyrup of water Lillies* ℥iii. *make an Emulſion.*

Salmon.) It quenches the heat of the Reins, and takes away ſharpneſs of Urine.

44. *Emulſio ad Urinæ acrimoniam*, Milk for ſharpneſs of Urine.

℞ *Almonds infuſed in Roſewater* ℥ii. *ſeeds of Melons and white Poppies,* A. ℥i. *boiled Barly* ℥ii. *with Barly broth* ℔ſs. *and julep of Roſes* ℥ii. *make an Emulſion.*

Salmon.) The Title ſhews the Virtues, being cooling and Anodyne.

45. *Emulſio ad Gonorrhœam Virulentem Horſtii*, Milk for the Running of the Reins.

Take Ducks meat, Lettice ſeeds A. ℥ii. *ſeeds of Purſlane and Plantane,* A. ℥i. *of the four greater cold ſeeds* ℥ſs. *with Poppy water* ℔i. *ſugar of Roſes* ℥iii. *make an Emulſion.*

Salmon.) It is excellent for the Intention, and will ſerve for ſix Doſes, giving it every Morning.

46. *Emulſio expulſiva*, Milk expelling or driving out.

Take ſeeds of Columbines, Turneps, A. ℥ii. *water of Fumitory, Goats-Rue, Columbines,* A. ℥i *make an Emulſion, adding ſyrup of Violets* ℥ſs.

Salmon.) It is excellent to drive out the Small Pox, and Meaſles, and cools the heat of Fevers.

47. *Emulſio Antifebritica*, Milk againſt Fevers.

Take of the four greater cold ſeeds ℥iii. *Hempſeed* ℥ii. *white Poppy ſeed* ℥i. *Gelly of Harts-horn, Poney water,* A. ℥x. *with ſyrup of Cold Poppy* ℥ii. *make an Emulſion.*

Salmon.) It is excellent good

burning Fevers, Peſtilential ſeaſes and Pleuriſies.

n Appendix concerning Artifi- cial Medicinal STONES.

Although Stones vaſtly differ in m and ſubſtance from Liquors, d therefore may be thought to ve no affinity with them; yet be- ſe theſe our Medicinal Artificial es are generally converted into uors for uſe, or before they are d; we conceive it proper to place em here.

48. *Lapis Admirabilis Mynſichti*, nſichts admirable Stone.

℞ *Alum* ℔ii. *white Vitriol, Ver- riſe*, A. ℔ſs. *white Tartar, Li- rge, bone of the Cuttle Fiſh, ruſe*, A. ℥iii. *beat all into a ſub- Pouder, mix, and over a gentle t evaporate, till it comes to a y ſtone.*

Salmon.) It's an Ingredient in *nſichts Liquor Antipodagricus*, at ſt. 34. diſſolved in water and ſht with it, it cleanſes and heals d Ulcers and Sores.

49. *Lapis Medicamentoſus Crol-* , Crollius his Medicinal one.

Take Green Vitriol ℔i. *White triol* ℔ſs. *Alum* ℔iſs. *Sandi- r (from Glaſs) Salt*, ana ℥iii. *rtar, Cryſtals of Wormwood, Mug- rt, Succory, Arſmart, Plantane,* a ℥ſs. *put them into a glaſs with ittle roſe Water, boil them over gentle fire, ſtirring often, when grows thick, add Ceruſe* ℔ſs. *le Armoniack* ℥iſs. *mix all at e fire till they grow like a ſtone, en break the Veſſel and take it t.*

Salmon.) Diſſolved in water (℥i. of the Stone to ℔i. of water) and then filtered, it is good to waſh and dab an Eryſipela's with, as alſo Scabs, Scalds, Itch, Morphew, *&c.*

50. *Lapis ſalutis Hartmanni*, Hartmans Stone of Health.

Take Alum ℥iv. *Hungarian Vi- triol* ℥ii. *white Vitriol, Tartar, Borax, Maſtich, Frankincenſe, Salt, Sal Armoniack*, ana ℥i. *Ceruſe* ℥vi. *Bole* ℥iii. *beat them groſly, and boil them in a glazed Veſſel with the ſtrongeſt Vinegar.* Or thus, *Take Vitriol* ℔i. *Niter* ℔ſs. *Ceruſe, Alum, Bole*, ana ℥ii. *Sal Armoniack* ℥iſs. *beat and boil them in Water and Vinegar, till they are as hard as a ſtone.* Or thus, *Take Alum, Myrrh* ana ℥iii. *white Vitriol, Sandiver, Ceruſe*, A. ℥ii. *Frankincenſe* ℥i. *Bole, Verdigriſe*, ana ℥iii. *grind them toge- ther, and boil them to a ſtone with Vinegar.*

Salmon.) It has the Virtues of the former, and to be uſed in like manner.

51. *Lapis Admirabilis Schroderi*, Schroders wonderful Stone.

Take white Vitriol and green, fine Sugar, Niter, ana ℔iſs. *Salt, Sal Armoniack*, ana ℥iſs. *Crude Allum* ℥iv. *Camphir* ℥i. *pouder them fine and mix them with Olive pickle, till it is like Honey, then boil it gently to a ſtone.*

Salmon.) The Virtues, Uſe and Adminiſtration, are the ſame with *Crollius* his Stone.

52. *Lapis Rubrus*, The red Stone.

Take Roman Vitriol, white Vi- triol, ana ℔ſs. *Alum, Litharge, Lapis Calaminaris*, ana ℥iv. *white Tartar, Sal Armoniack, com-*

mon Salt, ana ℥ſs. *Ceruſe of Venice* ℥ſs. *Bole* ʒiv. *mix and boil them as hard as a ſtone.*

Salmon.) This may ſupply the place of *Mynſicht's Lapis Admirabilis*, but its more eſpecial Virtues you may ſearch out at *ſect.* 67. *cap.* 11. *lib.* 3.

53. *Lapis Vegetabilis*, The Vegetable Stone.

Take a dry Plant, digeſt it with its own diſtilled water: draw from it the Flegm, Spirit and Oil; from the fæces extract a ſalt (by calcination) with the Flegm: then draw a Tincture from the ſame kind of Herb with the ſpirit; impregnate the ſalt with the Tincture, and add as much of the Oil, as the ſalt ſo impregnated can ſwallow up, then coagulate like a ſtone.

Salmon.) It has all the Virtues of the Herbs, exalted, from which it is extracted.

54. *Lapis Arſenici* ſeu *Magnes Arſenicalis*, The Arſenical Magnet.

Take white Arſnick, yellow Brimſtone, crude Antimony, ana, *powder and melt them at a gentle fire, then take out the matter being cold, it will be hard.*

Salmon.) It is put into Hartmans Magnetick Plaſter; as a hung about the Neck as an Amulet againſt the Plague.

CHAP. XII.

Of WINES Phyſical

1. *Vinum Abſinthites*, Wormwood Wine.

Colledge.) *Take dryed Wormwood.* M. i. *Wine, gal.* i. *put it into a Veſſel, and ſtop it cloſe, letting it remain in Infuſion.*

Salmon.) The Wine here to be uſed, ought to be Rheniſh Wine or Canary: The intention of this Wine is to warm and ſtrengthen the Stomach, cauſe Appetite, prevent the Dropſy and Cachexia. It expels Wind, helps the Cholick, and kills Worms. The beſt way of taking of theſe Wines, is to drink a draught of them every morning faſting. Where note, That theſe Wines retain the Virtues of the Simples, of which they are made, but are far better and fitter for cold Bodies and weak Stomachs, than the crude Simples themſelves are.

Colledge.) *In the ſame manner are prepared,*

2. *Vinum Anthoſatum*, Wine of Roſemary Flowers.

Salmon.) It comforts and ſtrengthens the Head, Stomach and Heart; is good againſt Palſies, Megrims, Vertigoes, Apoplexies, Fainting and Swooning Fits, Sickneſs and Illneſs of the Stomach.

3. *Vinum Euphragiatum*, Wine Eyebright.

Salmon.) It is very good to ear and ſtrengthen the Head and e-ſight.

4. *Vinum Ceraſorum Nigrorum*, ine of Black Cherries.

Colledge.) *Take juice of black herries*, Gal. j. *keep it in a Veſſel ſe ſtopt till it begins to ferment: en ſtrain, and adding an ounce of ar to every pound, let it paſs rough* Hippocrates *his ſleeve, and ep it in a Veſſel cloſe ſtopt for .*

Salmon.) Fermentation is the eaking of the natural Band Corruption and Heterogenity, at thoſe things that are not ought under one Power and ſe may be ſeparated; and it is lpt ſeveral ways: 1. By exter- l and actual heat. 2. By poten l heat, *viz.* of Salt of Tartar, gar, Honey, Yeſt, Leven, *&c.* heſe things containing in them- lves (in little room) an inward irit and Life in a large mea- re, which is the potential and viſible Fire, by which other odies with whom they are uni- d are actuated, and the Band Corruption burſt, broken or ſtroyed, whereby the ſpiri- al part of Life ariſes and gets ominion; and without which, cauſe the ſaid Life is hid, or as were chained or fettered, the hole Maſs ſeems to be a dead ing, and the product of Pu- faction. Hence the neceſſity Fermentation appears; after hich the groſs and putrid ice becomes a pure Wine, re- eat with in incorruptible Spi- t, ſtanding then in an active, operative and living Nature, whereas it lay before only in the paſſive Property and Deadneſs. This black Cherry Wine is good againſt Epilepſies, Apoplexies, Convulſions, dead Palſies, and all other Diſeaſes of the Head; give a little Draught at a time. If you mix it with a little Spirit of Tincture of Caſtoreum, 'twill be ſo much the better, and then become very powerful againſt Fits of the Mother. Take it in the morning faſting.

5. *Vinum Elleboratum*, Hellebo- rated Wine.

Colledge.) *Take white Hellebor, cut into ſmall bits* ℥iv. *of the beſt Spaniſh Wine* ℔ij. *ſteep it in the Sun in a Vial cloſe ſtopt, during the Dog-days or other hot weather.*

Salmon.) 'Tis a Vomit, and only to be given to ſtrong Bodies; 'tis excellent againſt Epilepſies, Madneſs and Hypochondriack Melancholy, with ſuch other Diſeaſes as proceed therefrom; you may give about half a ſpoonful with ℥j. of Oxymel, mixt with *Platerus* his Walnut water, in the morning faſting.

6. *Vinum Rubellum*, Vomiting Claret.

Colledge.) *Take glaſs of Antimony in pouder* ℥j. *Cloves ſtit* ℥ij. *Claret wine* ℔ij. *keep it in a Vial cloſe ſtopt.*

Salmon.) This is not ſo churliſh a Medicine as the former, yet a very ſtrong Vomit, given againſt Agues, Melancholy and Madneſs: Doſe ℥ſs with as much Oxymel of Squills in the morning faſting.

7. *Vinum Benedictum*, Wine with Crocus Metallorum.

Colledge.) ℞ *Crocus Metallorum in pouder* ℥i. *Mace* ℥i. *Spanish Wine* ℔iß. *digest.*

Salmon.) This is yet a gentler Medicine than the former; being a good Vomit, and having all the Virtues of Antimony. Dose *ab* ℥ß. *ad* ℥vi. or ℥i. and to some strong and rustick Persons you may give to ℥ß. with ℥ß. of Vinegar of Squills.

8. *Vinum Antimoniale*, Antimonial Wine.

Colledge.) ℞ *Regulus of Antimony in pouder* ℥iv. *White Wine* ℔iii. *digest them in a Vessel close stopt; after the first shaking, let the Regulus settle.*

Salmon.) It is an excellent thing in Fevers and Agues, and against Obstructions of Stomach, Lungs, Liver, Spleen and Womb, emptying those parts of all evil humors: It stops Rheums, taking away Melancholy, cures Vertigoes, Megrims, Palsies, Kings evil, ulcerous Sores and Fistula's: It perfectly cures the Falling-sickness, Convulsions, Cramps, Gout, Sciatica and Lameness: It is excellent against Dropsies, pains of the Bones and Nerves. It purifies the Blood, restores lost Appetite, cures the Green sickness, the Whites, bloody Flux, gripings and pains in the Guts. Dose ℥i. more or less, according to the age [illegible]h of the Patient, ob- [illegible] same as in the former. It is a good innocent Vomit.

9. *Vinum Chalybeatum*, Steeled Wine.

Colledge.) ℞ *Steel prepared* ℥i. *Saffron poudered* (*and inclosed in a Nodule*) gr. viii. *white Wine* ℔ii *infuse in a cold place for* 3 *or* 4 *days stirring it oftentimes in the mean season, by shaking or turning the Vessel upside down; then strain it through* Hippocrates *his Sleeve, and keep it for use.*

Salmon.) It opens all Obstructions, provokes the Terms, cures the Cachexia and Green sickness having all the Virtues of *Finkius* his steeled Wine (in *lib.* 3. *cap.* *Sect.* 18.) Dose ℥iij. or iv. in the morning fasting, using Exercise after it.

10. *Vinum Scillitticum*, Wine Squills.

Colledge.) *Take of the white Mountain Squills, gathered about the rising of the Dog-star, cut in thin pieces, and dried for a month* [illegible] *put it into a glass Vessel, and pour upon it old French Wine* ℔vi *digest* 40 *days, then take out the Squills.*

Salmon.) It is Emetick; but taken in the morning fasting, preserves health, by evacuating of evil humors: It opens Obstructions, causes a good digestion, a sharp sight, and a merry Heart. This is better than the Vinegar for cold Stomachs, and may be given *ab* ℥i. *ad* iij. or more. It cures the Falling sickness, Megrims, Gout and Green sickness.

WINES added by the Author.

11. *Vinum Antiscorbuticum Rivichii*, The Scorbutick Wine.

Take Rhenish Wine ℔iv. *Juice of Scurvy-grass, Water Cress* [illegible] *Brooklime*

Brooklime, Sorrel, all depurated, A. iv. roots of Horse-radish, of Elecampane, of Flowerdeluce (cut into thin slices) A. ℥iss. seeds of Rockets bruised ℥ i. mix them in a glass Vessel, and reserve it in a cold place for use, adding Nutmegs N° ii.

Salmon.) It universally evacuates all evil humors, curing the Scurvy to a wonder in 15 or 20 days taking of it. It is a perfect and infallible experiment to purify the Blood, being taken morning and night, ab ℥iii. ad v.

12. *Vinum ad Visum*, Wine for Dimness of Sight.

℞ *Roots of Avens* ℥ iii. *leaves and Flowers of Eyebright* M. iv. *of Betony* M. ii. *of Sage, Rosemary, Marjoram*, A. M. i. *Carduus ben*, Mss. *Cinamon* ℥ iii. *cut and bruise, and infuse in* ℔xv. *of Rhenish Wine.*

Salmon.) It clears the Sight, by taking away the Obstructions from the Optick Nerves. Dose, a draught every morning fasting.

13. *Vinum purgans Horstii*, A purging Wine.

℞ *Sena* ℥ss. *Cinamon bruised* ℥ss. *Cloves* N° vi. *Rhenish Wine* ℔ss. *mix, and infuse 3 days, then decant, and add a little Sugar.*

Salmon.) It is an excellent thing to purge the Bowels of Flegm and watery Humors, given for 3 or 4 mornings together. Dose, 3 or 4 spoonfuls.

14. *Vinum Hypocraticum commune*, Common Hypocras.

Take white or red Wine ℔x. *Cinamon* ℥ iss. *Cloves* ℈ii. *Cardamoms, Grains of Paradise*, A. ℈iv. *Ginger* ℥ii. *digest the Spices being grossly bruised 24 hours; then add White Sugar* ℔iss. *which being dissolved, strain and keep it for use.*

Salmon.) It is a great Cordial, comforts, strengthens and warms a cold and weak Stomach, and rectifies most distempers of the Head.

15. *Vinum Antepilepticum*, Wine against the Falling-sickness.

Take Mans Scull rasped ℥ ii. *Misletoe of the Oak sliced* ℥ iss. *flowers of Peony, of Lillies convals, of the Tile-tree*, A. P. iv. *Cinamon* ℥ss. *Nutmegs* ℥iii. *Spanish or Rhenish Wine so much as to over-top all the breadth of six fingers, digest seven days in* B. M. *straining of it three or four times, and adding a little Sugar.*

Salmon.) The Title shews the Virtues, being both a preservative and a cure. Dose, a draught in the morning fasting.

16. *Vinum Anteapoplecticum Horstii*, Apoplectick Wine.

Take Flowers of Lavender, of Sage, of Rosemary, A. P. v. *Juniper berries* ℥ ii, *steep them in Rhenish Wine* q. s. *ten days, then strain.*

Salmon.) After general evacuations, exhibit this Wine 3 or 4 spoonfuls at a time in the morning fasting, and at night going to Bed.

17. *Vinum Zedoariæ Compositum*, Zedoary Wine Compound.

℞ *Zeodary* ℥ii. *Cinamon, Cloves, Mace, Nutmegs*, A. ℥iss. *Ginger* ℈i. *Pepper* ℥ ii. *bruise all grosly, and tye them up in a Nodule, which infuse in Rhenish or Canary Wine ten days, then strain.*

Salmon.) It strengthens and fortifies the Head, Stomach and Heart, beyond many other Medicines; give two spoonfuls before meals.

18. *Vinum contra Contagioſum agrem*, Wine againſt Contagious Air.

Take leaves of Scordium, M. vi. *of Carduus Ben. Rue, Pauls Betony*, A. M. iv. *Pimpernel red; flowers of Hypericon, of Sage, of Scabious*, A. Miii. *roots of Zedoary, Galangal, Swallow wort, Tormentil, Angelica*, A. ℥ii. *roots of Gentian, Devils-bit, Burnet, white Dittany, Elecampane*, A. ℥i. *Cinnamon* ℥vi. *Cloves* ℥iv. *Saffron* ℥ii. *cut, bruiſe and macerate them in Rheniſh Wine.*

Salmon.) It is uſed both as a preſervative and cure againſt the Plague and all Peſtilential, Malign and Epidemical Diſtempers: reviving the Spirits, defending the Heart, and comforting all the principal Members.

19. *Vinum Antepilepticum Mynſichti*, Mynſichts Epileptick Wine.

℞ *Sena* ℥ii. *Turbith, Mechoacan*, ana ℥ſs. *raſpings of Elks-horn and Mans Skull; Nutmegs*, ana ℥ii. *roots and ſeeds of* Peony, *Miſletoe of the Oak*, ana ℥iſs. *the leſſer Cardamoms, Caſſia Lignea, Cloves*, A. ℥i. *flowers of the Male* Peony, *of Lilly Convals, of Lavender, of the Tile-tree*, ana ℥ſs. *Rheniſh Wine* ℥xxxvi. *digeſt in a warm place two days, then ſtrain and ſweeten with white Sugar* ℥iii.

Salmon.) *Mynſicht* ſays, it is a Divine Remedy againſt the Falling ſickneſs; and manifold experiences have confirmed it to be a ſingular Remedy againſt moſt Diſeaſes of the Head. Doſe *ab* ℥iii. *ad* iv. in the morning faſting.

20. *Vinum Antapoplecticum Mynſichti*, Mynſichts Apoplectick Wine.

℞ *Sena* ℥ii. *Turbith* ℥i. *Juniper-berries, Zedoary*, A. ℥ ſs. *Agarick, black Hellebor prepared*, ana ℥ii. *Galangal the leſs, Cubebs, Ginger, Cinnamon*, ana ℥i. *Flowers of Lavender, Cowſlips, Marigolds, Lilly Convals*, ana ℥ſs. *Rheniſh Wine* ℥xxxvi. *digeſt two or three days in* B. M. *with a boiling heat, ſtrain and add Sugar* ℥iv.

Salmon.) In the Apoplexy, Palſie, Lethargy, Carus, Coma, and other ſleepy Diſeaſes; loſs of Memory, and the like affects of the Brain, it is an admirable Medicine. Doſe *ab* ℥ii. *ad* iv. or v. in the moring.

21. *Vinum Pectorale Salmonis*, Our Pectoral Wine.

Take Rheniſh Wine ℔iv. *Salt of Tartar, Aniſeeds, Coriander ſeeds, Caraways*, ana ℥i. *being bruiſed digeſt* 10 *days, then ſtrain; to the ſtrained Liquor add Spaniſh juice of Liquorice* ℥iv. *diſſolve in* B. M. *and being throughly ſettled, decant the clear Liquor for uſe.*

Salmon.) It is an admirable Pectoral, curing moſt Diſeaſes of the Lungs and Breſt; as the inveterate Cough, Aſthma, Ptiſick, Peripneumonia, pains of the Side and Stomach, and affects of both Liver and Spleen. Doſe *ab* ℥ *ad* ii. or iii.

22. *Vinum Rhabarbaratum Mynſichti*, Wine with Rhubarb.

Take Sena ℥ii. *Rhubarb* ℥i. *roots of Scorzonera* ℥ſs. *leaves of Hart's tongue, of Liverwort, Parſley*, ℥iii, *Galangal the leſs, Caſſia Lignea, Ginger, Cloves*, A. ℥i. *Flowers of the leſſer Centory, white Liverwort, red Roſes, Cichory*, ana ℥ *Saffron, Epithimum*, ana, ℈i. *Rheniſh Wine* ℥xxxvi. *digeſt three d*

a boiling B. M. *then add ſugar* ℥iv. *ain and keep it for uſe.*

Salmon.) It purges Choler and elancholy, from the Stomach, iver and Spleen, purifies the lood, rectifies Diſeaſes thereof, d cures the Dropſie, Jaundice, urvy, Hypochondriack Melanoly, Tumors and pain of the leen, Fevers, *&c.* Doſe ℥iv. with rtar Vitriolated ℥ſs.

22. *Vinum Epilepticum Eraſti,* aſtus his Epileptick Wine.

Take Wormwood, *Carduus, Betony,* rimony, *Vervain, Spleenwort, Ta-*rink, *A. M.* i. *Roots, Leaves and* eds *of Peony, A.* ℥ij. *Roots of Ca-*s, *Seeds of Citrons,* A. ℥ſs. *leaves Sena* ℥ij. *Turpeth, Agarick ſliced* ℥ſs. *Cinnamon, Ginger, Mace,* langal, A. ℥ij. *old Rheniſh Wine,* ix. *mix and digeſt in* B. M. *then* ain *for uſe.*

Salmon.) Give a little draught ry morning faſting: It is alſo evalent againſt the Palſy, Conſions and Lethargy.

24. *Vinum ad Memoriam Mylii,* ine to ſtrengthen the Memory.

Take Anacardiums, Ginger, long pper, *Galangal,* A. ℥j: *Cinnamon,* ves, *Cubebs, Nutmegs,* A. ℥vi. damoms, *Grains of Paradice,* A. *Rheniſh Wine impregnated with* ts, ℔iv. *bruiſe, digeſt, ſweeten* d *ſtrain.*

Salmon.) Beſides what is ſignid in the Title, it is good againſt oſt affects of the Head, and cold, flegmatick and ſleepy ſeaſes.

25. *Vinum Stomachicum Milii,* lius his Stomach Wine.

℞ *Cinnamon* ℥iſs. *Cloves, Mace,* tmegs, A. ℥ſs. *Seeds of Anije* d *Coriander, Ginger,* ana ℥ii. *white ſugar* ℔i. *Rheniſh Wine,* ℔v. *mix, digeſt and ſtrain.*

Salmon.) It comforts and warms a cold and weak ſtomach, cauſes a good appetite and digeſtion, takes away fainting Fits, and rectifies moſt Diſtempers of the Head and Brain. Doſe three ſpoonfuls or more.

26. *Vinum purgans Mynſichti, Mynſichts* purging Wine.

Take Sena ℥ii. *Flower-de-luce Root* ℥i. *Mechoacan, Hermodacts, Turbith,* A. ℥ſs. *leaves of Agrimony, Harts-tongue, Pauls Betony,* A. ℥ij. *ſeeds of Fennel and Aniſe,* A. ℥iſs. *Caſſia Lignea, Cloves, Ginger, Cardamoms min.* A. ℥i. *Bawm, Borrage, Sage,* A. ℥ſs. *infuſe all* 24 *hours in a boiling* B. M. *in a ſufficient quantity of old Rheniſh Wine, ſtrain, and to every* ℥xvi. *add and diſſolve of Calabrine Manna* ℥iv. *ſtrain again, and add Cinnamon Water* ℥i. *Elæoſaccharum Citri* ℥i.

Salmon.) It purges flegm from the Joints; is good againſt the Headach, Epilepſie, it ſtops old Catarrhs, and is profitable againſt the Gout, Cholick, pains of the Reins, and the like. Doſe *ab* ℥ii. *ad* iv.

27. *Vinum Antinephriticum Mynſichti,* The Stone-breaking Wine of Mynſicht.

Take whole Barly, Red Cicers, A. ℥iſs. *Roots of Reſt-harrow, of Eryngo, Liquorice,* ana ℥ſs. *Roots of Stone Parſly* ℥ſs. *Juniper berries bruiſed, Winter Cherries,* ana ℥i. *Gromwel ſeeds, Haws, ſeeds of Mallows, and Marſh-mallows,* A. ℥iſs. *Flowers of Broom and Violets,* ana ℥i. *dried Figs and Sebeſtens,* ana N°. xij. *Infuſe all in thin Rheniſh Wine and Rain water,* ana ℔iii.

for

for 24 hours, then boil to the conſumption of a third part, to which add white ſugar ℥iv. *and ſtrain it for uſe.*

Salmon.) It is of great uſe in Diſeaſes of the Reins; it provokes Urine and the Terms, breaks, diſſolves, and expels the Stones, whether in the Reins or Bladder, and opens and diſſolves all ſlimy and tartarous matter obſtructing thoſe paſſages. Doſe every morning faſting, a good draught.

28. *Vinum Chalybeatum Mynſichti*, Mynſicht's Steeled Wine.

℞ *Malago Wine* ℔iij. *Steel prepared with juice of Tamarinds* ℥i. *root of Scorzonera, Tartar Vitriolate*, A. ℥iſs. *Galangal the leſs, Caſſia Lignea, Cloves*, A. ℥i. *put them all into a Glaſs, digeſting in a warm place, and often ſhaking it for two or three days; ſtrain through* Hippocrates *his Sleeve, ſo have you Steeled Wine.*

Salmon.) It opens all obſtructions of the Liver, Spleen, Womb, Meſentery and Meſeraick Veins: It provokes the Terms, expels Wind, diſcuſſes Hydropical Humors, cures the Cachexia, weakneſs of the Stomach, want of Appetite, ill digeſtion, and the Greenſickneſs. Doſe, *ab* ℥i. *ad* iii. morning and evening; where the Terms are ſtopt in young People, give it five or ſix days before the new Moon, but in older Women, as many days before the Full, continuing the uſe thereof till they appear.

29. *Vinum Stomachicum Mynſichti*, Mynſicht's Stomach Wine.

Take Cinnamon ℥ i. *Mint* ℥ ſs. *Maſtich, Galangal min. Cloves* ℥ ii. *Calamus Aromaticus, Cardamom min. Ginger*, A. ℥i. *wood of Aloes, roots of Burnet, Zedoary*, A. ℥ *Malago Wine* ℥xxxii. *digeſted in* M. *till the Tincture is extract then ſtrain.*

Salmon.) It warms and co forts the Stomach, and is a S cifick againſt Trembling, Fai ing and Swooning fits, and V miting. Doſe a little draug with a few drops of ſpirit Vitriol mixt, morning a evening.

30. *Vinum Juniperinum M ſichti*, Mynſicht's Juniper Win

℞ S. V. *Juniperized* ℔iii. *w of Elecampane, roots of Colts-f Lonoch ſanum*, A. ℔ i. *Cinna* ℥ii. *whole Cloves* ℥ſs. *digeſt f days, then ſtrain through* Hippoc tes *his Sleeve, ſweetning it w white Sugarcandy* ℥xvi.

Salmon.) It cures Aſthm Coughs, and other Diſeaſes the Breſt and Lungs, weak and Inflammation of Stom and is prevalent againſt the D ry, Stranguria and Stone. D three ſpoonfuls in the morn faſting.

31. *Vinum Sacrum Mulleri*, Holy Wine (ſo called.)

Take Canary ℔xv. *Guajac Sarſaparilla*, A. ℥iiſs. *Sena Polypody* ℥ ii. *cut and ſtamp t to be macerated in* B. M. *for hours.*

Salmon.) It is excellent gainſt cold Diſeaſes; as lies, Cramps, Convulſions, a Cacochymick diſpoſition Body, eſpecially againſt old and confirmed French P Doſe, morning and even ℥viij.

32.

32. *Vinum Arthriticum Schroderi*, Schroder's Gout Wine.

Take Germander, ground Pine, ps of Sage ana ℔ss. *Flowers of rimrose, Rosemary, Lilly Convals,* ℔ss. *raspings of Guajacum* ℥viii. *ſiſletoe of the Oak* ℔ss. *Chips of na* ℥iii. *new Wine* ℔lxxx. *digeſt days in a gentle heat.*

Salmon. Let the Wine be Rheniſh: It is alſo good againſt the iatica and Rheumatiſm.

33. *Vinum Uterinum Schroderi*, hroder's Wine for the Womb.

Take Bawm, Penyroyal, Maidenir, Sage, Calamint, Mugwort, Mſs. *Schenanth* ℥ſs. *Marigolds, ll flowers,* A. P. ii. *Nutmegs, ace, Cubebs, Cardamoms, Grains, doary,* A. ℥i. *Canary* ℔iv. *Sugar s. digeſt and ſtrain.*

Salmon.) It cures Fits of the other, provokes the Terms, and engthens the Womb.

34. *Vinum Aniſatum Mynſichti*, nſicht's aniſated Wine.

Take ſpirit of Wine aniſated ℔iiii. *ters of Lobbeh ſanum, Horehound, let flowers,* A. ℔i. *Caſſia Lignea, ace cut ſmall* A ℥ſs. *digeſt* 8 *days: eeten with white Sugar candy* ℥xii. *n ſtrain through* Hippocrates *his eve.*

Salmon.) It is an excellent Peral, good againſt all Diſeaſes of Breſt and Lungs, as Coughs, lds, Aſthma's, Phthiſicks, Obſtructions, Wheeſings, *&c.* Doſe ii.

35. *Vinum Cephalicum Schroderi*, A Wine ſtrengthening the Head.

Take roots of Avens ℥iiſs. *of Succory* ℥iſs. *of Elecampane* ℥i. *Ceterach, Pauls Betony, Carduus, Liverwort, Centory the leſs,* A. M. i ſs. *dried Orange peels* ℥ſs. ℥ii. *cut the Herbs, bruiſe the roots and barks, and infuſe them in a Gallon of Rheniſh Wine.*

Salmon.) It is excellent in curing of Catarrhs, rectifying of Diſtempers of the Head, Liver, and Spleen, and curing of Diſeaſes of the Lungs.

36. *Vinum Antipodagricum, Mynſichti*, Mynſicht's Gout Wine.

Take Hermodacts, Sena, A. ℥i. *Turbith, Mechoacan,* A. ℥iſs. *leaves of Gout Ivy, Venvain,* A. ℥ii. *ſeeds of Fennel, Aniſe,* A. ℥iſs. *Cardamoms, Cinnamon, Mace, Saffron,* A. ℥i. *Flowers of Violets, Mullein, Roſemary, Flower de luce,* A. ℥ſs. *thin Rheniſh Wine* ℥xxxvi. *digeſt in* B. M. *for two days: after boil a little, then ſtrain, and ſweeten with white ſugar* ℥iv.

Salmon.) It draws thick flegm from the Joints and remote parts, is prevalent againſt the Gout, and ſeveral affects of the Stomach, Liver, and Spleen: Doſe ℥iii. with Cryſtals of Tartar ℥i. taken in the morning faſting for ſome days.

CHAP.

CHAP. XIII.

Of VINEGARS.

1. *Acetum Distillatum*, Distilled Vinegar.

Colledge.) *Take of the best Vinegar a sufficient quantity; fill a Glass or earthen Alembick to the third part: put the Vessel upon ashes, and distil first with a gentle fire, that the flegm may be separated; then by degrees augment the fire and perform the Work.*

Salmon.) It attenuates, incides, discusses, represses, cools, and has all the properties of Vinegar, but more intense and strong. It is used as a *Menstruum* to perform chymical Extractions with. *See lib. 1. cap. 9. sect. 1. §. 1.*

2. *Acetum Rosaceum*, Vinegar of Roses.

Colledge.) *Take of red Rose buds gathered in a dry time, the whites cut off and dried in the Sun* ℔i. *Vinegar* ℔xij. *set them in the Sun 40 days: then strain out the Vinegar, and repeat the infusion with fresh Roses.*

Salmon.) It comforts the Head and Stomach, represses Inflammations, and cools the heat of Fevers, whether used outwardly or inwardly.

Colledge.) *After the same manner are prepared,*

3. *Acetum Sambucinum*, Vinegar of Elder flowers.

Salmon.) It is good against the Scurvy and Dropsy, and to expel watery Humors.

4. *Acetum Anfothatum*, Vinegar of Rosemary flowers.

Salmon.) It's excellent against the Epilepsie, Apoplexy, Vertigo, Megrim, and most other Diseases of the Head, especially sleepy and drowsie Diseases.

5. *Acetum Caryophillatum*, Vinegar of Clovegilliflowers.

Salmon.) It is an excellent cordial in all hot Distempers; strengthens the stomach, and takes away Vomiting.

6. *Acetum Scilliticum*, Vinegar of Squills.

Colledge.) *Take of that part of the Squill which is between the outward Bark and the bottom, cut it in thin slices, and place them 30 or 40 days in the Sun, or some remote heat: Then a pound of them being cut small (with a Knife made of some white Wood or Ivory) and put into a Vessel, put thereto of the best Vinegar* ℔vi. *the Vessel being close stopt (that nothing may exhale) set it in the Sun for 30 or 40 days; after which, strain and keep the Liquor in a Vessel close stopt for use.*

Salmon.) *Galen* commends this Medicament to be very wholesom, and that it preserves the Body sound and healthful to extream old Age: It causes a good digestion, a long wind, a clear voice, a sharp sight, and a good complexion, suffering no evil matter to remain in the Body, whether wind, watry or flegmatick

egm, choler, melancholy or ex-rement. It cures the Phthiſick, ardneſs or Obſtruction of the iver and Spleen, Aſthma, Peri-neumonia's, Pleuriſie, Catarrhs, alling-ſickneſs, Apoplexy, Me-rim, Vertigo, Gout; Diſeaſes nd Tumors of the Joints, ringing forth filth, although ying in the Bones. Take from ne to three or four ſpoonfuls in a orning faſting, and walking a hile after it

7. *Acetum Theriacale Norimberg*, Treacle Vinegar.

Colledge.) *Take Celandine roots* iiſs. *roots of Angelica, Maſter-wort, Gentian, Biſtort, Valerian, Burnet, white Dittany, Elecampane,* Zedoary, A. ℥i. *roots of Plantane,* iiſs. *leaves of Mouſe-ear, Sage, Scabious, Scordium, Dittany of Creet, Carduus,* A. M. ſs. *peels and eeds of Citrons,* ana ℥iſs. *Bole* ℥i. affron ℥iii. *Harts-tongue* ℥i ſs. *f theſe let the Harts-tongue, Saf-ron, Dittany and Bole be tyed up n a rag, and ſteeped in the things eforementioned in Vinegar* ℔v. *for ime days, in a glaſs Veſſel cloſe ſtopt, nd in a temperate heat; then ſtrain, fter adding of the beſt Treacle* ℥vi. *hake them often together, and keep hem for uſe.*

Salmon.) This is taken from he Auguſtan Diſpenſatory, with ome little Alterations, *viz.* they ave left out Juniper berries ℥ii. Walnuts ℥ii. Yellow Sanders ſs. and added in room thereof eaves of Mouſe-Ear, Sage, Sca-ious, *A. M.* ſs. Bole ℥i. Saf-ron ℥iii. Moreover, in the com-oſition of this Medicine, if you ake diſtilled Vinegar inſtead of imple Vinegar, you will do much the better, for that has a greater power in extracting and drawing out the Virtues of the Simples: ſimple undiſtilled Vinegar preſently corrupts, but the Spirit of Vinegar (and Medicines made with it) always remains pure and uncorruptible, the which (even to the Apothecary) is a ſufficient and full recompence for his Labour and Charge. This note you may obſerve in making of all ſorts of Medicinal Vinegars: Treacle Vinegar is excellent againſt malign Diſeaſes, and putrefaction of Humors: It provokes Sweat, and diſſipates peſtilential Contagion, and preſerving the Heart and Spirits or Vital Powers from infection. Take it inwardly from two ſpoonfuls to four, or more; outwardly bathe both the regions of the Heart and Arteries therewith.

8. *Acetum Theriacale*, Treacle Vinegar.

Colledge.) *Add to the* Magmate *of Aqua Theriacalis* (at Sect 16. Cap. 1. of this Book) *Clove Gilli-flowers* ℥ii. *Lavender flowers* ℥iſs. *upon which affuſe Roſe and Elder-flower Vinegar,* A. ℔iv. *digeſt in Horſe-dung for* 8 *days, then ſtrain through Hippocrates his ſleeve.*

Salmon.) It has all the Virtues of the former, and of Treacle water; only obſerve, that Vinegars are much more uſeful and advantagious, in violent, hot and burning Diſeaſes. Uſe it as the former, and in the ſame Doſe.

VINEGARS added by the Author.

9. *Acetum Antipeſtilentiale*, Ex-

Ex. Aug. Vinegar againſt the Plague.

℞ *Roots of Angelica and Lovage* A. ℥iii. *green leaves of Bawm, Rue, Scordium,* A. ℥iv. *Freſh Roſes* ℥iii. *Juniper berries* ℥iv. *the outward rind of Citron peels* ℥iſs. *being cut and bruiſed, Macerate them in the beſt Vinegar* ℔xii. *for a while, then draw off the Vinegar by diſtillation to dryneſs in a glaſs Alembick: to this abſtracted Vinegar, put roots of Angelica, of Contrayerva, of Elecampane, of Devils-bit, of Zedoary,* A. ℥iſs. *leaves of Rue, Scordium,* A. ℥ii. *Saffron* ℥ii. *outward rind of Citron peels* ℥iſs. *Juniper berries, Myrrh,* A. ℥j. *digeſt in a glaſs Veſſel, in a warm place for a week; then ſtrain and filter, which ſweeten by adding to every pound of Vinegar Honey of Citrons* ℥iii.

Salmon.) It has all the Virtues of the Treacle Vinegar at Sect. 7. and in the ſame manner to be uſed. Doſe one or two ſpoonfuls.

10. *Acetum Regis Poloniæ*, The King of Polands Vinegar.

Take of the beſt Vinegar ℔xii. *clarified juice of Celandine* ℔ix. *Nutmegs, leaves and roots of Avens, roots of Elecampane,* A. ℥i *roots of Angelica, Zedoary, Juniper berries,* A. ℥ii. *Sage* M. i. *digeſt two days in a gentle* B. M.

Salmon.) It is a powerful thing both in preſervation from, and cure of the Plague, and other malign Fevers: It clears the Eye-ſight alſo to a wonder: Doſe a little Draught every morning faſting. No Man that drank this Medicine (in the great Plague *Anno* 1592.) was infected with it, but preſerved from it, and all other Diſeaſes.

11. *Acetum ex Ruta Compo-tum*, A Compound Vinegar fro Rue.

℞ *leaves of Rue, Scordium, C duus, Tanſy,* A. M. *Juniper berri Roots of Angelica,* A. ℥ii. *Zedoa Citron peels,* A. ℥i. *of the ſharp Wine Vinegar* ℔vii. *digeſt in a gl Veſſel cloſe ſtopped, and keep for uſe*

Salmon.) This is from Beyer and intended as an Antidote gainſt the Plague, for which it an excellent thing. Doſe thr or four ſpoonfuls in the morni faſting.

12. *Acetum Bezoarticum Sala,* Bezoartick Vinegar of Sala.

Take of the beſt Vinegar, juice Spaniſh Citrons (brought to us Veſſels) A. ℔vi. *mix and diſtil a glaſs* B. M. *the one half ther which is Flegm caſting it aw then increaſing the Fire, draw the other half, to which put root the Carline Thiſtle, Swallow wo Valerian, Zedoary, Angelica, the o ward rind of Citron peels, leave Scordium, Dittany, of Creet, Wor wood, red Roſes, Myrtle berr Cinnamon, yellow Sanders,* A. *rectified Oil of Sulphur* ℥ſs. *Co phir* ℥ii. *digeſt all (the Veſſel be cloſe ſtopt) in a boiling* B. M. *two days, then expreſs the Liq for uſe.*

Salmon.) This is deſigned a Antidote againſt the Plague, infection of Peſtilential Diſeaſ In uſing of it, take about ſpoonfuls in the morning faſti either in a glaſs of Sack or R niſh Wine, then bath the Noſt Temples and Pulſes therewi and laſtly, mixt with ſome ten ous Body, put it into a Civet to ſmell to.

13.

3. *Acetum compositum pro Pau-bus, Salæ*; A Compound Vi-ar for the Poor.

ake fresh Juniper-berries, Worm-d dried, Rue dried A. ℥iv. *incense, Myrrh,* A ℥ii. *beat Berries with the Herbs small; bruise the Gums, to which put the best Vinegar* ℔vi. *digest two ree days in a gentle heat, then in it for use.*

almon.) It has the Virtues of at *Sect.* 10. aforegoing, and o be used.

4. *Acetum Aromaticum Myn-i*, The sweet-scented or spicy egar.

ake Orrice *root* ℥iss. *flowers of ender, red Roses, Clovegilli-ers,* A. ℥i. *Cloves, Cinamon,* A. *Nutmegs, Mace, Galangal, ary,* A. ℥iii. *Orange and Citron ,* A. ℥ii. *Storax Calamita, Myrrh, amin,* A. ℥iss. *flowers of Rose-y, Rue, Marjoram, Sage,* A. ℥i. *ia Moschata, Xyloaloes, yellow ders, Indian Spicknard,* A. ℥ss. *gar of Violets,* q. s. *mix, digest strain.*

almon.) It recreates the Spi-comforts the Brain, quickens Senses, and helps the dejecti-of the Mind. Use it as the ner.

5. *Acetum Mithridatum Myn-i*, Vinegar with Mithridate.

ake Mithridate, Terra sigillata, roots of Tormentil, Elecampane, ngelica, A. ℥vi. *Harts-horn cal-with fire, Serpents flesh pou-, Myrrh,* A. ℥ss. *seeds of Citrons , of Sorrel, Juniper berries,* A. *Marigold and Clovegilliflowers ii. Saffron, Cloves, Camphir,* A. ℥i. *gar of Roses,* q. s. *mix, digest strain.*

Salmon.) It has all the Virtues of Treacle-vinegar before-going, and to be used in the same manner; it not only resists the Im-pression of Infection, but pre-serves from Putrifaction: in the cure of the Plague with it, if you add to two spoonfuls of it, Solar Bezoar ℈i. it will do wonders.

16. *Acetum Diaphoreticum Myn-sichti*, The Sudorifick Vinegar.

Take roots of Sarsa and China, A. ℥i. *Sassafras* ℥vi. *Elder flowers* ℥iv. *Cassia lignea* ℥ii. *Wine Vinegar,* q. s. *cut and bruise the Ingredients, then mix, digest and strain.*

Salmon.) It corrects the Vices of the Head, strengthens the Li-ver, abates the Spleen, helps against the Dropsie, forces away the Stone, expels Wind, comforts the Stomach, causes good dige-stion, resists putrifaction, sweats powerfully, is prevalent against the French Disease and Elephan-tiasis, and stops Catarrhs and Fluxes of Rheum; use it as the former.

17. *Acetum Hystericum Mynsichti*, A Vinegar for the Womb.

Take Rue, grains of Dwarf-elder, A. ℥i. *Sagapenum, Galbanum,* A. ℥ss. *roots of Hog-fennel, Castoreum,* A. ℥ii. *Assa fœtida, Callus of Horse legs,* ana ℥i. *of the best Vinegar* q. s. *digest in* Balneo Mariæ, *for five or six days, then strain.*

Salmon.) It is excellent against Fits of the Mother, the Falling-sickness, Vertigo, Lethargy, and other sleepy Diseases. Dose, to one spoonful.

18. *Acetum Solutivum Clossii*, Solutive Vinegar of Clossius.

Take Juice of unripe Grapes depu-rated,

rated ℥ii. *Sena* ℈ii. *Aniseeds* ℈i. *Mechoacan grosly bruised* ℥ss. *Cloves* N° ii.

Salmon.) It is an incomparable thing against tedious Agues and Quartans, obdurate Obstructions, and chronick rebellious Diseases: Dose two or three spoonfuls in Broth, in which first ℥ss. of *Cremor Tartari* was dissolved.

19. *Acetum Alexiacum*, Vinegar against all manner of Evils.

Take roots of Tormentil, Zedoary, Snakewood, A. ℥ii. *roots of Angelica, Masterwort, Swallow-wort*, A. ℥iss. *Burnet, white Dittany, round Birthwort*, A. ℥ii. *leaves of Carduus, Goats-rue, Harts-tongue, (or Scordium)* A. M. i ss. *Housleek, Endive*, A. M. ii. *flowers of Marigolds*, M. ii ss. *flowers of water-Lillies, Borrage, Elder, red Roses, Clove Gilliflowers*, A. M. j. *Pome-Citrons* N° ix. *Vinegar* ℔x. *digest three days in* B. M. *then distil in a glass Alembick.*

Salmon.) It is an Alexipharmick, expels Poison, and all malign Infections and Epidemick Diseases: Dose one spoonful.

20. *Acetum Prophylacticum Wekardi*, The Preservative Vinegar.

Take roots of Angelica, Zedoary, Lovage, Burnet, Rue, A. M. i. *Turbith* ℥ii. *Citron peels* ℥iii. *Juniper berries* ℥ i ss, *Bay-berries* ℥i. *bruise and cut them, then add of the best Vinegar* ℔vi. *and distil in a glass Alembick.*

Salmon.) It is a strong Bezoartick or Antidote against Poison, Plague and Pestilential Diseases, given both to prevent and expel, which it does by Sweat and Urine.

21. *Acetum Confortans Cl*. The strengthening Vinega Clossæus.

Take Rue M. iii. *Fumitory* M *Juniper-berries* ℥ii. *Cloves*, A *Nutmegs, Castoreum*, A. ℥ss. *Vinegar* ℔iii. *bruise the ingredi and set them in the Sun for days.*

Salmon.) It is very goo strengthen Women that go Child, to prevent Miscarri strengthen them after Deliv and resist Fits of the Mot give it inwardly, and appl outwardly to the Temples Wrists. In Pestilential Fevers Camphir ℥i.

22. *Acetum Bezoarticum cofurtens.* The Bezoartick Vin of Frankfort.

Take Roots of Celandine Roots of Scorzonera, white Di *Zedoary*, A. ℥iv. *Roots of Ang Masterwort, Swallow-wort, tian, Tormentil, Butterbur*, De *bit, Birthwort long and r Cinquefoil, Elecampane, Burne* ℥iii. *leaves of Scordium*, D *of Creet, Hypericon with the ers, Sage, Carduus, Rue, Bay and Juniper-berries, and Citron-peels*, A. ℥ii. *all dry, cut and bruise them, to put of the best Vinegar* ℔ix. *twenty days in a glass vessel stopt, adding Spirit of Tart Camphir* ℥ii. *dissolved in ed* S. V. ℔iij. *strain, and for use.*

Salmon.) This is inferi none of the Bezoartick gars extant, being a po expeller of the Venom of and pestilential Distemper is prevalent as well to p

s Cure. Dose two or three poonfuls, in the Morning fasting.

23. *Aceti conficiendi ratio*, The ay of making simple and pure inegar.

Take of the best White Wine, beat *Meal enough to make the ine into a Paste, of which make* tle Loaves, *which Bake in an* en; *take these* Loaves *and steep* em *in the strongest Vinegar, of* ich *make a Paste again, Bake it* dn *in an Oven: This Work so* n *repeat, till the* Loaves *will no* re *be dissolved in the Vinegar.* t *of this Bread into Wine, and* is *immediately converted into* egar. 2. Or thus: *Take of Tar-*, *Ginger, Pepper, A. steep them for 8 days in the best Vinegar, then dry them: put of this into Wine, and it immediately becomes Vinegar.* 3. Or thus: *Take Eggs boiled hard* N° ii. *Ginger, Spicknard, Pepper, A.* ℈i. *Barley* gr. v. *Butter* ℥ss. *sour Leven* ℥ii. *mix them, and put it into nine Gallons of Wine, and 'twill be immediately Vinegar.* 4. Or thus: *Take Salt and Pepper, and mix with sour* Leven, *and cast into the Wine.* 5. Or thus: *Take a Squill, peel it, and hang it five or six days in the Air, then plunge it into the Wine, and hang it in the Vessel at the Bung, (so as it may not touch the Wine) for five or six days more, and the Wine will be good Vinegar.*

CHAP. XIV.

Of DECOCTIONS.

D*Ecoctum Commune pro Clystere*, The Common Decion for Clysters.

Colledge) *Take* Leaves *of Mal-*, *Violets, Pellitory, Beets, Mer-*, *A.* M. i. *Camomil flowers* P. ii. *et* Fennel *seeds* ℥ss. *Linseed* ℥ii. *them in fair Water* q. s. *to* lbi. *Salmon)* This is a Common oction for all Clysters; it ens the Excrements of the y, and makes the Guts slip-y. To this it is that other gs are added, as the Nature he thing requires, being the adation of all ordinary Cly-.

2. *Decoctum Epithymi*, Decoction of Epithymum.

Colledge) *Take of Cheb and Indian Myrobalans A.* ℥ss. *Stœchas, Raisons of the Sun stoned, Epithymum, Sena, A.* ℥i. *Fumitory* ℥ss. *Maudlin* ℥v. *Polypody of the Oak* ℥vi. *Turbith* ℥ss. *Whey of Goats or Heifers Milk* ℔iv. *boil all together (except the Epithymum) to* lbii. *then add the Epithymum, which boil but a very little, take it from the Fire, and add Black Hellebor* ℥iss. *Agarick* ℥ss. *Sal Gem* ℥iss. *Infuse them for ten hours, then strain, pressing out strongly.*

Salmon.) It is an excellent Purge to expel Melancholy, and all Diſeaſes proceeding from thence: it is good alſo for ſuch as are Frantick and Mad. Doſe ℥iv. in the Morning Faſting. It opens Obſtructions of the Liver and Spleen, helps pains of the Sides, and is prevalent againſt the Green-ſickneſs.

3. *Decoctum Sennæ Gereonis*, Gereo's Decoction of Senna.

Colledge.) *Take Sena* ℥ii. *Polypody quer.* ℥ſ. *Ginger* ℥i. *Raiſons of the Sun ſtoned* ℥ii. *Sebeſtens, Prunes, A.* N° xii. *Flowers of Borage, Violets, Roſes, Roſemary, A.* ℥ii. *Boil all in Fountain Water* ℔iv. *till half be conſumed, according to Art.*

Salmon.) It is a good Purge, expelling Flegm and Melancholy: whatſoever Humor you deſign to Purge by Potion, you may Boil the Ingredients in this Decoction. Doſe of it alone ℥vi. very early in the Morning.

4. *Decoctum Pectorale*, A Pectoral Decoction.

Colledge.) *Take Raiſons of the Sun ſtoned* ℥ſs. *Sebeſtens, Jujubes, A.* N° xv. *Dates* N° vi. *Figs* N° viii. French *Barley* ℥i. *Liquorice* ℥ſs. *Maiden-hair, Hyſſop, Scabious, Coltsfoot, A.* M. i. *Boil them in fair Water* ℔iii. *till two only remains.*

Salmon.) It is dedicated to the Lungs, is good againſt Coughs, Colds, Aſthma's, Conſumptions, Phthiſicks, Hoarſeneſs, *&c.* Doſe half a Pint Morning and Evening. If you diſſolve in the Boiling Juice of Liquorice ℥ſs. and then ſtrain the Decoction, it will be infinitely the better, and yet much more powerful if you add Oil of Aniſe ℥i. firſt mixt with white Sugar *&c.*

5. *Decoctum Traumaticum*, The Wound Drink.

Colledge.) *Take Sarſaparilla white and mealy* ℥iſs. *China Roots of Fennel, Burdock, Nettle Rhapontick, Comfrey, Liquorice Avens, A.* ℥vi. *long Birthwort* ℥ *white Dittany* ℥ii. *Leaves of* [illegible] *tony, Hypericon, Agrimony, Ro wort, Ground Ivy, Bugle, Wint green, Sanicle, A.* M. ſs. *Raiſ ſtoned* ℥i. *ſeeds of Coriander, A and Nettles, A.* ℥ii. *Juniper-ber* ℥i. *Raſpings of Hartſhorn and* [illegible] *ry, A.* ℥v. *Boil all in a ſuffic quantity of fair Water to* ℔ii. *the ſtrained Liquor add White* [illegible] ℥iv. *Honey clarified, white Su candy, A.* ℔i.

Salmon.) This was inten for the more ſpeedy healing Wounds, Ulcers, Old S and Fiſtula's, whether Exte or Internal: for the conti Drinking of it for 3 Month more, creates a Healthful H over the whole Body; the performing ſome Cures w otherwiſe might never be compliſhed: But the Sick o to Drink it continually as t ordinary Drink. It Cures Conſumptions, ſpitting of B Bloody Fluxes, Gonorr and Whites, *&c.* after Purgation. Doſe almoſt h Pint, 4 or 5 times a day. is to be noted, that if you to the aforegoing Propo *Spaniſh Juice of Liquoric Juice of a large Crab Fiſh, Hog Lice to* N° 100. it wo

much more prevalent to all the aforesaid Intentions; and have great force in Curing the Kings Evil, Jaundice, Ulcers in the Neck of the Bladder, Obstructions of Urine, and Stone both in Reins and Bladder, *&c.* This is a new thing added.

6. *Lac Virginale*, seu *Virgineum*, Virgins Milk.

(Colledge.) ℞ *Roch Alum* ℥jv. *steel it in a Quart of Water to a third part: then take Litharge* ℥ss. *of the best White Wine Vinegar* ℔jss. *Boil them to a Pint and strain: mix both the Waters together, stirring them till they are white.*

(*Salmon.*) It is designed for a Cosmetick, to Beautify the Face and Skin, to cool Inflammations, take away Redness, Pimples, Freckles, Sun Burning, Scurff, Morphew, Scabs, *&c.* the Skin being washed with it twice or thrice a day.

7. *Decoctum Amarum*, The Bitter Decoction.

(Colledge.) ℞ *Tops of the lesser Centory, Flowers of Camomil,* M. j. *Roots of Gentian* ℈ss. *Sena, Seeds of Carduus, A.* ℥j. *Boil all in a sufficient quantity of fair Water to* ℥jv.

(*Salmon.*) It opens Obstructions, provokes Urine and the Terms, is Anodyne, eases Pains of the Breast and Spleen, and is good against the Cachexy and Green-sickness in Virgins: It is also prevalent against Fevers, and the Malignity of Infectious Diseases: The quantity of the whole Precipt is a Dose for one time: This is a thing added.

Decoctions left out in their New Dispensatory.

8. *Decoctum Vulnerarium*, A Decoction for Wounded Persons.

Colledge.) ℞ *Agrimony, Mugwort, wild Angelica, Hypericon, Mouse Ear, A.* M. ij. *Wormwood,* M. ss. *Southernwood, Betony, Bugloss, Comfry the greater and lesser, Roots and all, Avens, Barberry Buds, Oak Buds, A.* M. j. *all these being gathered in* May *and* June, *and diligently dryed, let them be cut and put up in Skins or Papers against the time of use; then take of the afore named Herbs* M. iij. *Boil them in Fountain Water* ℔jv. *mixt with White Wine* ℔ij. *till half be consumed: strain it, then adding Honey* ℔j. *Boil and Scum it, and keep it for use.*

Salmon.) It has the Virtues of *Decoctum Traumaticum* at Sect. 5. more especially if you make the Additions here, which we advised there.

9. *Decoctum Carminativum*, A Decoction expelling Wind.

Colledge.) ℞ *Aniseeds, seeds of Carrots, Fennel, Cummin, Caraway, all bruised, A.* ℥iij. *Camomil Flowers* M. ss. *Raisons of the Sun* ℥jss. *Boil them in Water* ℔ij. *till almost half be consumed.*

Salmon.) It does what the Title says, given either by the Mouth or in Clysters; in Clysters you may make it the Foundation of all others, whether Strengthning or Purging.

10. *Decoctum Florum Fructumque*, A Decoction of Flowers and Fruits.

Colledge.) ℞ *Figs* N° v. *Prunes* N° xv. *Jujubes, Sebestens,* ana

N° xx. *Tamarinds* ℥j. *Flowers of Violets, Borage, Bugloſs, Roſes,* A. ℥j. *of Maiden-hair, Hops, Endive,* A. M. ſs. *Liquorice* ℥ij. *being cut and bruiſed, boil them in ſpring Water* ℔iij. *to the conſumption of the third part.*

Salmon.) It is an excellent Pectoral, curing Obſtructions, and moſt other Diſeaſes of the Breaſt and Lungs. It is a good thing to mix Purges with: to ℥jv. or vj. hereof you may add a Doſe of ſome proper Purging ſyrup, Pouder or Electuary.

11. *Decoctum Canceri*, A Decoction of Crabs.

Colledge.) *Take River Crabs calcined and beaten into very fine Pouder* ℥ij. *Roots of round Birthwort, of Comfry, of Self-heal, Bayberries bruiſed,* A. ℥j. *tye them all up in a Linnen Cloth, and boil them in three Pints of White Wine, till the third part be conſumed, adding about the middle of the Decocting, Leaves of Periwinkle* P. j. *then ſtrain it for uſe. This Decoction muſt be prepared only for the preſent when the Phyſitian appoints it, as alſo muſt all the reſt of the Decoctions.*

Salmon.) This Decoction alſo is deſigned for Wounded Perſons, and has all the ſame Virtues of that at *Sect.* 5. aforegoing; but then I ſhould adviſe to make thoſe Additions here which are ſpoken of there, and inſtead of the White Wine, Poor People which cannot go to the charge, may make the Decoction in Ale, Drinking of it Morning, Noon and Night, half a Pint or more at a time; I do aſſure you its an excellent thing: I have changed the Name of it only for Diſtinction ſake, to difference it from the former Traumaticks and Vulneraries.

DECOCTIONS added by the Author.

12. *Decoctum Refrigerans*, Cooling Decoction.

Take ſpring water ℔iij. *ſpirit Vitriol, Citron ſeeds,* A. ℥ſs. *Roſes* P. ij. *Red Sanders* ℥ſs. *ſteep them a Night, then Boil to* ℔ij *ſtrain, and add Rob of* Engliſh *Currans, Juice of Citrons, fine Sugar,* A. ℥j.

Salmon.) It cools and ſtrengthens the Stomach, Heart and Liver, and reſiſts malign Diſeaſes.

13. *Decoctum Hepaticum Quercetani*, Quercetan's Decoction for the Liver.

Take a Calves Liver ſliced, Red Sanders, Cinnamon, A. ℥ſs. *Spikenard, Red Roſes,* A. P. j. *Conſerve of Chichory Flowers* ℥j. *Troches Rhubarb, Eupatory,* A. ℥vj. *boil them in a large Glaſs well luted, in a hot* B. M. *for* 7 *or* 8 *hours, till all the Liver is almoſt turned to water, then Boil it up with Sugar.*

Salmon.) It was invented to ſtrengthen and remove its Diſeaſes, as the Hepatick Flux, Cachexia, Green-ſickneſs, Dropſie, *&c.* Doſe ℥jv. every Morning and Evening.

14. *Decoctum Hyſtericum Schroderi*, Schroder's Decoction against Fits.

Take Penny-royal, Mugwort, Southernwood, Motherwort, Baſil, Vervain, Mother of Time, A. M. *Savin, Roots of Burnet, Bayberries,* A. ℥ij. *Caſtor* ℥j. *with Water, make a Decoction.*

Salmon.) It provokes the Terms, expels Wind, comforts and eases the Womb, helps Fits of the Mother.

15. *Decoctum Lienis Bovini*, Decoction of an Ox Spleen, from Quercetan.

Take an Ox Spleen cut in pieces, Cinnamon bruised ℥i. *Cloves* ℥ſs. *Saffron* ʒii. *Sack a ſufficient quantity, put them into a large Glaſs well cloſed, and put it into a boiling* B. M. 24 *hours, till the Spleen be boiled to bits.*

Salmon.) It is good againſt Hardneſs and Obſtructions of the Spleen, provokes the Terms, is good againſt Frenzy and Madneſs, reſiſts Melancholy and Fanſies. Doſe ℥iv. Morning and night after due Purging, being given for five or ſix days together, before the Terms ſhould flow.

16. *Decoctum Catharticum Quercetani*, Quercetan's Purging Decoction.

Take Sena ℥vi. *Strawberry Water ſo much as will ſerve to a Doſe: keep them in a cloſe Veſſel a day and a night, then add Juice of Limons* ſpoonful, *Juice of Pearmains* ℥ſs. *two ſpoonfuls, Sugarcandy* ℥ii. *clarify it with the White of an Egg and Cinnamon Water.*

Salmon.) This was invented to allure Ladies with, it being very pleaſant in Taſte, and Purging gently, without Griping or making Sick.

17. *Decoctum Fumariæ Compoſitum*, Decoction of Fumitory Compound.

Take Fumitory M. ii. *Time, Succory, Agrimony, Ceterach, Marſhmallowwood, A.* M. i. *Roots of Polypody* ℥i. *Liquorice* ℥i. *Sena* ℥iv. *Whey* ℔viij. *boil all to the waſting of one half, ſtrain it hot; then infuſe in it for a night Rhubarb* ℥ſs. *Spicknard* ʒi. *Schœnanth* ℥ſs. *boil a little, then ſtrain.*

Salmon.) It is a good thing to purify the Blood, cleanſe the Bowels, and rectify the Weakneſs and Diſorders of the Stomach and Liver. Doſe ℥iv. in the Morning faſting.

18. *Decoctio Carminativa Quercetani*, Quercetan's Decoction expelling Wind.

Take Roots of Fennel ℥i. *Time, Penniroyal, Mother of Time, A.* M. i. *Currans* ℥i. *ſweet Fennelſeeds, ſeeds of Aniſe, Daucus, Cummin, A.* ℥iij. *Cinnamon* ℥ſs. *Flowers of Roſemary and Camomil, A.* P. ij. *boil them in Hydromel or Malago Wine* q. s.

Salmon.) It expels Wind, and is powerful againſt the Cholick, Stone, and Fits of the Mother. Doſe ℥ij.

19. *Decoctio Diuretica Horſtij*, Horſtius his Decoction provoking Urine.

Take Roots of Swallow-wort, of Madder, of Valerian, of Burnet, of Liquorice, A. ℥i. *leaves of Betony, of all the ſorts of Maiden-Hair, A.* M. i. *ſeeds of Burdock, Fennel, Gromwel, Aniſe, Dodder, Juniperberries, Winter Cherries, A.* ℥iii. *Flowers of Broom,* P. ii. *make a Decoction in Water, which Aromatize with Cinnamon, and ſweeten with Honey of Roſes.*

Salmon.) It provokes Urine, is good againſt the Diſury, Iſcuria, Strangury and Stone.

20. *Decoctum Sudoriſicum Empirici Germani*, A Sweating Decoction

coction made by a *German* Empyrick.

℞ *Guajacum* ℔iij. *Sarsaparilla*, Arabian *Stœchas*, *A.* ℔ss. *Gratiola*, M. ſs. *Carduus* M. iij. *Carduus ſeeds* ʒvi. *Mouſe Ear with the Root*, *Scabious*, *A.* M. i. *Tormentil* ʒi. *Rhubarb* ʒii. *Polypody* ʒi. *bruiſe all, and infuſe for a week in Fountain Water* ℔xxxvi. *then Boil all five or ſix hours in a large Alembick with a Blind Head; or a Diet Pot, with a cloſe Cover: To this Decoction add Filings of Steel* ℔iv. *take Rheniſh Wine* ℔xii. *Bark of Guajacum* ℔ss. *Hermodacts*, *Turbith*, *Grains of Paradice*, *A.* ʒiv. *all being bruiſed, Boil them in an Earthen Glazed Veſſel for an hour, then mix theſe two Decoctions together, Boil a new for half an hour, then ſtrain, and being cold, put it into a Barrel to be kept for uſe.*

Salmon.) It is an excellent thing againſt an inveterate and ſtubborn Pox, and other inveterate and rebellious Affects; it ſtops Catarrhs, evacuates the Malignity of Diſeaſes by Sweat and Urine. It cures the Green-ſickneſs, provokes the Terms, and is prevalent againſt the Epilepſie, Palſie and Dropſie, for which it is a Specifick. *Horſtius* ſays this Decoction was given to him as a Secret by a very Learned Man, and Friend of his, and that it cures the *French* Pox in a Month, being continually taken, about three Pints a day.

21. *Decoctum adverſus Epilepſiam*, A Decoction againſt the Falling-ſickneſs.

℞ *Boxwood raſped* ʒiiss. *Juniper Wood raſped*, *Peony Roots*, *Miſleto of the Oak*, *A.* ʒiss. *Lignum Rhodium raſped*, *Hartſhorn raſped*, *A.* ʒvi. *Ivory raſped*, *China*, *A.* ʒi. *ſeeds of Carduus*, *Citron Peels*, *A.* ʒi. *digeſt 24 hours warm in Fountain Water* ℔xii. *then Boil to the conſumption of the third part, adding towards the end of the Coction flowers of Roſemary*, *Sage*, *Lavender*, *Tree*, *A.* ʒvi. *ſtrain and keep for uſe.*

Salmon.) Its an excellent thing to be uſed as a Diet for ſuch as are troubled with the Epilepſie, Apoplexy, Megrim, Vertigo, Palſie, Convulſion, Cramps, Fits of the Mother, and other the like Diſeaſes of the Head, Nerves and Nerves.

22. *Decoctum ad Gonorrhœam virulentem*, A Decoction againſt a virulent Gonorrhœa.

Take ſtone Crop M. i. *ſeeds of Quinces*, *Rue*, *Agnus Caſtus*, *Plantane*, *A.* ʒi. *Roots of Tormentil* ʒss. *Flowers of Mullein*, *Red Roſes*, *A.* P. ii. *Juice of Limons* ʒvi. *Water of Hollyhock Flowers* ℔iss. *digeſt 3 or 4 days in* B. M. *then boil a little and ſtrain.*

Salmon.) Give it Morning and Night, 4 or 5 ſpoonfuls at a time, continuing it for ſeveral days, uſing a convenient Purging in the mean time.

23. *Decoctum ad Febres intermittentes*, A Decoction againſt intermitting Fevers.

℞ *Roots and Bark of Elder*, ʒi. *Roots of Aſarabacca* ʒiii. *Cinnamon* ʒii. *make a Decoction in Mo*

Salmon.) It Cures all Intermitting Fevers, as Quotidian, Tertian and Quartan; Works by Vomit and Stool: Give it in the beginning of the Fit, which reiterate if need require.

24. *Decoctum Colocynthidos*, co

coction of Coloquintida.

Take of Quercetan's *Carminative Decoction* (at sect. 18.) ℔iij. *Apples of Coloquintida* ℥iij. *pull them into Bits, and Boil them very well for almost an Hour, then strain it hard out, with which mix the Tincture of* ℥j. *of* Spanish *Juice of Liquorice.*

We invented this in order to the Curing of the *French* Pox, there being no Purging Vegetable more powerful: for this radically draws forth the Disease by the Roots, and cleanses the Body beyond all other Purges: We have given it in the Gout, Dropsie, Scurvy, Palsie, Apoplexy, Epilepsie, Gonorrhœa, Leprosie, Jaundice, Kings Evil, intermitting Fevers, Obstructions of the Liver and Spleen, Hypochondriack Melancholy, and other inveterate and stubborn Diseases with great success. Dose 2 or 3 spoonfuls or more (according to the Age and Strength of the Patient) in the morning fasting, with Observations as in other Purges.

25. *Decoctum ad Iterum*, A Decoction against the Yellow Jaundice.

℞ *Celandine (the whole Plant)* ℥j. *leaves and flowers of Hypericon*, M. ſs. *Roots of Hog-Fennel, inner Bark of Elder, Pouder of Goose Dung*, ℥iij. *Saffron* ℥ſs. *Boil all (except the Dung and Saffron) in equal parts of Rhenish Wine and Water of Harts-tongue, then strain, and put in the Dung and Saffron tyed up in a Rag: Sweetning it with Sugar.*

Salmon.) It cures the Jaundice if thrice taking perfectly: you may divide the whole Quantity into three Doses, to be taken in three Mornings together.

26. *Decoctum Aperitivum majus, ex Aug.* The greater Aperitive Decoction.

℞ *Endive, Succory, Fumitory, A.* M. j. *Maudlin, Borage, Bugloss, Dodder, Harts-tongue, A.* M. ſs. *Roots of Liquorice, Fennel, Parsly, Stone Parsly, Raisons, A.* ℥ſs. *Seeds of Anise and Fennel, A.* ℥ij. *tops of Tyme, Epithymum, A.* ℥jſs. *Bark of Tamarisk, of Capers, A.* ℥ij. *Sena* ℥ij. *Polypody* ℥j. *Agarick* ℥ſs. *Cut and Bruise grosly what are to be Cut and Bruised, mix them together, and keep them for use.*

Salmon.) It opens Obstructions of the Viscera, being chiefly used against Contumacious Affects. It is very good against Diseases of the Liver, Spleen and Meseraicks, the Dropsie, Jaundice and long continued Fevers.

27. *Decoctum Aperitivum majus cum Rhabarbaro*, The greater Aperitive Decoction with Rhubarb.

Take of the Spices of the greater and lesser Aperitive Decoction, A. ℥iij. *Boil them in Water* ℔vj. *to the consumption of* ℔ij. *strain, and infuse therein Rhubarb* ℥ſs. *Cinnamon* ℥ij. *Sal Gem* ℈j. *Spicknard* ℈ij. *Species Diarrhodon abbatis* ℈jv. *Sugar* ℥xij.

Salmon.) It is much more effectual than the former, in all the Intentions for which the other is destinated: It opens all Inveterate and Contumacious Obstructions, is good against Dropsies of all sorts, and Diseases proceeding from Cold, Flegm, Water and Choler, simple or commixed. Dose ℥iij. jv. or more.

28. *Decoctum Aperitivum minus, ex Aug.* The lesser Aperitive Decoction.

Take Roots of Parſly, Fennel, Stone Parſly, Acorus, Liquorice, A. ℥jv. *Roots of Aſarabacca* ℥ſs. *Leaves of Agrimony, Hops, Succory, Dodder, Betony, Spleen-wort, Endive, Fumitory, A.* ℥ij. *ſeeds of Aniſe and Fennel, A.* ℥j. *Polipody* ℥xij. *Prunes, Figs, A.* N° xxxij. *Raiſons* ℥jv. *Sena* ℥j. *Flowers of Borage, Bugloſs, Violets, Roſes, A.* ℥j. *cut, bruiſe, mix, boil and ſtrain.*

Salmon.) It univerſally prepares all Humors for expulſion, it cuts, makes thin, concocts and cleanſes, being appropriated to the Head, Breaſt, Stomach, Liver and Spleen. Doſe ℥jv. in the Morning Faſting.

29. *Decoctum Ligni Guajaci Mynſichti*, Mynſicht's Decoction of Pockwood.

Take raſped Guajacum ℔j. *Bark thereof* ℥jv. *China Roots* ℥ij. *Sarſaparilla, Saſſafras,* ana ℥j. *ſpring Water* ℔xvj. *infuſe twenty four hours, then Boil to the Conſumption of the half: afterwards Boil the Ingredients in Barley-water* ℔xij. *to the conſumption of one third part, which ſweeten with Raiſons, and Aromatize with Cinnamon.*

Salmon.) This Decoction has a wonderful property in Curing the *French* Pox, and all ſorts of Venereal Maladies: Of the firſt Decoction let the Patient Drink a good Draught, Morning and Evening: Of the other he may Drink at pleaſure.

30. *Decoctum Vulnerarium Mynſichti*, Mynſicht's Wound-Drink.

Take Ladies Mantle, Red Beets, Winter-green, Sanicle, Periwinkle, Golden-rod, ſeeds of Angelica, A. ℥j. *bruiſe all groſly, and make a Decoction in Rheniſh Wine* ℔x jv.

Salmon.) It cures all Wounds whereſoever in the Body, and cauſes Iron, Wood, Lead, or other things to come forth of the Wound which are in it: It conſolidates and heals in one week more than other Vulneraries will in a whole Month. It is a real Experiment, and of deſerved uſe. Doſe ℥iij. Morning Noon and Night.

31. *Decoctum Arthriticum Myſichti*, The Decoction againſt the Gout.

Take ſweet Black Currans ℥vi *raſped Guajacum* ℥jv. *China* ℥ *Liquorice, Roots of Acorus Aquaticus, A.* ℥ſs. *Cinnamon, Galangal the leſs, A.* ℥ij. *Barley Broth* ℔ *cut, bruiſe and infuſe all 24 hours then with a gentle fire, Boil to the conſumption of a third.*

Salmon.) In Catarrhs and Gouts, and other Diſeaſes proceeding from cold Diſtillations as alſo in Dropſies, Cacochymies, Cachexies, *&c.* It is a very powerful Remedy; for it dries and ſtrengthens the Body, being Drunk daily as ordinary Drink.

There are ſeveral other Decoctions of excellent uſe: All which you may ſee at large in Our Doron Medicum *Lib.* 2. *Cap.* 14.

Many more you may ſee in Wecker, Quercetan, Zwelfer, Horſtius, *&c. But theſe are chief.*

Note this as a general Rule in all Decoctions, that if you add to every ℔ of Water, Salt

tat ℈iv. the Water will ract the Virtue of the Ingre- nts much the better, fix the Volatile part, and make the Decoction more ſtrong and effectual.

CHAP. XV.

Of INFUSIONS.

Nfuſio Cathartica, A Purging Infuſion.

Take Agarick ℥ſs. *Rhubarb* ℈ij. *ger* ℈ſs. *Spicknard* gr. v. *Sal* gr. iij. *pouder them groſly, and ſe them a night in Waters of rimony and Succory, A.* ℥ſs. *heat ſtrain.*

Salmon.) The Sal Gem (or in ce thereof you may uſe t of Tartar) is added to ke the Extraction the more ſie, as we hinted at the end the laſt Chapter. It is an exlent thing to purge Choler d Flegm, and cleanſe the omach and Bowels: it leaves binding quality behind it, d therefore is of uſe to ſtop uxes.

2. *Infuſus Rhabarbari Compoſi-*, Compound Infuſion of Rhurb.

Take Extract of ſena and Carmus ſeeds, A. ℥ſs. *Infuſion of hubarb* ℈ij. *in Roſe Water; up of Roſes ſolutive, ſyrup iairecs, A.* ℥ſs. *Acacia, Cinnamon ater, A.* ℥j. *mix them all for e Doſe.*

Salmon.) It has the Virtues of e former, and is uſed to the me Intentions.

3. *Infuſus ſenæ Compoſitus*, Compound Infuſion of ſena.

Take Sena, Rhubarb, Epithymum, A. ℥ij. *ſpicknard* ℈j. *infuſe them in a Pectoral Decoction for a night: ſtrain, and diſſolve therein ſyrup of Roſes ſolutive, Confectio Hamech,* ana ℥ſs.

Salmon.) It purges Choler, Flegm and Melancholy, and that from remote parts.

4. *Infuſus Vulnerarius*, A Vulnerary Infuſion.

Take Ladies Mantle, Betony, Periwinkle, Yarrow, ana M. j. *Zedoary, Galangal, Nux Vomica,* ana ℥ij. *ſwallow-wort, Nutmegs, Mace,* ana ℥j. *infuſe them (being firſt bruiſed) in Water and Wine,* ana ℔ſs. *for two days, then ſtrain.)* Or thus: *Take Sanicle, Pauls Betony, Wintergreen,* ana M. ij. *Saracens Conſound, red Maiden-hair,* ana M. j. *Flowers of Borage and Bugloſs,* ana P. j. *ſeeds of Aniſe and Fennel, Cinnamon,* ana ℥iij. *Jujubes* N° vj. *Dates* N° iij. *infuſe two days in Barley-water.*

Salmon.) Either of theſe will be much more effectual, if 1. You diſſolve in the Water

(to

(to every ℔ Salt of Tartar ʒj.) 2. The Infuſion being ſtrained, you ſweeten it with the Tincture of *Spaniſh* Juice of Liquorice. They excellently facilitate the Cure of Wounds and old Sores, in any part of the Body, but chiefly of the Breaſt and Lungs. Doſe ʒiij. or jv. three or four times a day.

5. *Infuſus Diaphoreticus*, A Sweating Infuſion.

Take Nitre ʒij. *infuſed in Water, Diaſcordium* ʒj. *Honey of Juniper-berries* ℈j. *Extract or Salt of Carduus* ℈ſs. *Carduus Water* ʒij. *mix them for a Doſe.* Or thus: *Take Liquor of Earth-Worms* ʒiij. *Venice Treacle, Cinnamon Water, A.* ʒj. *Spirit of Tartar*, Mixtura ſimplex, *A.* ℈j. *Waters of Pauls Betony* ʒij. *mix, and digeſt twenty four hours.*

Salmon.) Theſe are good Sudorificks, and are prevalent againſt malignant Fevers, Gouts, Rheumatiſms, and the like, if often taken.

6. *Infuſum Seri Lactis Meſuæ*, Meſue's Infuſion of Whey.

Take freſh ripe Roſes, the whites cut off, ʒij. *Rhubarb* ʒijſs. *Indian Spike* ʒjſs. *cut, bruiſe, and infuſe in Whey of Goats Milk, then ſtrain.*

Salmon.) It is an exceeding good cooling Purge, it cleanſes the Blood, expels Choler, and takes away ſaltneſs and ſharpneſs of the Humors, caſting forth what is unneceſſary, and that without moleſtation.

7. *Infuſum Seri Lactis ſecundum*, The ſecond Infuſion Whey.

Take Flowers of Borage, B gloſs, Fumitory, Epithymum, M. ſs. *Polypody* ʒvj. *Fennel ſee* ʒij. *Sena* ʒjſs. *Whey* ℔iij. *dig two days in* B. M. *adding Ho of Roſes* ʒii.

Salmon.) It temperates a expels Aduſt Humors, abat the heat of Fevers, and cleanſ the Skin from Scabs and He Doſe *ab* ʒiii. *ad* vi.

8. *Infuſum Hiera Meſuæ*, M ſue's Infuſion of Hiera ſi ple.

Take Hiera ſimple, Aloes, A. ʒ *Decoction of Epithymum* ℔i. *dig ten days in the Sun, in a Gla Veſſel, or in* B. M.

Salmon.) It Purges the He and Stomach, and Cures t pains of them both: it is exceeding good thing agai Melancholy Diſeaſes, and o ſtubborn Agues. Doſe ʒiv.

9. *Infuſio ad Colicam Ande naci*, An Infuſion againſt t Cholick.

Take Hyſſop, Calamint, A. M *Raiſons* ʒiſs. *ſeeds of Aniſe, Fe nel, Caraways, A.* ʒvi. *ſee of Baſtard Saffron* ʒii. *Polypo* ʒiſs. *Flowers of Borage, Bugloſ Violets, Camomil, A.* P. i. *p all theſe into the Body of a Coc which Boil in five Quarts of W ter to three: in this Decoctio infuſe Sena* ʒiiſs. *Agarick Tr chiſcated* ʒx. *Digeſt a Nigh then ſtrain.*

Salmon.) The Title ſhews t Virtues, being excellent for e pelling of Wind. When y uſe it, take ʒiv. mixt with S rup of Violets ʒi. for a Do

is excellent againſt Diſeaſes oceeding of Flegm and Choler; re eſpecially, if inſtead of e Syrup of Violets, you take aphœnicon or Benedicta ℥iſs. ℥ij.

10. *Infuſio ad Bilem*, An Infion Purging Choler.

℞ *Rhubarb* ℥ij. *Cinnamon* ℥ſs. *low Myrobalans* ℥j. *infuſe them Wormwood and Fumitory Waters*, ℥ij. *ſtrain, and add Syrup of oſes ſolutive* ℥j.

Salmon.) It is a good thing to rge Choler, cool the heat of ood, and cleanſe the Stomach d Bowels from filth.

11. *Infuſio Pectoralis Authoris*, ur Pectoral Infuſion.

℞ *Spring Water* ℔iij. *ſalt of artar* ℥ſs. *Juice of Liquorice* ℥j. *iſſolve, and digeſt 24 hours in* M. *let it ſettle, and decant the lear Infuſion.*

Our own Experience has onfirmed this, in opening all bſtructions of the Breaſt and ungs, to be inferior to no ommon thing yet known; it is good againſt Coughs, Colds, Aſthma's, Phthiſicks, Conſumptions, ſpitting of Blood, Ulcers, and Excoriations of the Bowels, Stone, Gravel, Catarrhs, pains and difficulty of making Water, performing Cures of that kind to a Wonder. Doſe ℥ij. or more.

12. *Infuſus Pectoralis Compoſitus*, Our Compound Pectoral Infuſion.

Take of the former Infuſion, and of the Blood Red Tincture of Opium made with S. V. *rectified A.* ℔j. *mix them.*

Salmon.) It has all the Virtues of the former, almoſt a thouſand fold exalted; but the former is better for Thin, Lean and Melancholy Bodies, and ſuch as are commonly bound. Doſe of this Compound Infuſion, is one Spoonful or more in a Glaſs of Wine.

There are other Infuſions, which you may ſee in Our Doron Medicum *Lib.* 2. *Cap.* 15.

CHAP. XVI.

Of SYRUPS.

I. *Of Altering Syrups.*

1. *Syrupus de Abſinthio ſimplex*, Syrup of Wormwood ſimple.

Colledge.) *Take Juice of Common Wormwood depurated, clarified Sugar, A.* ℔iij. *make a Syrup* S. A. *Sal-*

Salmon) It is a wonderful good thing for the Stomach, and has all the Virtues of the Herb, which ſee *Lib.* 1. *Cap.* 4. *Sect.* 3.

Colledge.) *After the ſame manner are prepared ſimple Syrups of Juices of Betony, Borrage, Bugloſs, Carduus, Camomil, Succory, Endive, Hedge Muſtard, Strawberries, Fumitory, Ground Ivy, Hypericon, Hops, Mercury, Mouſe-Ear, Plantane, Apples, Purſlane, Raſberries, Sage, Scabious, Scordium, Houſleek, Colts-foot, Pauls-Betony, and other Juices not ſour.*

Salmon) The Virtues of theſe Syrups are the ſame with the Herbs, of which they are prepared, all which you may ſee in their proper places. The Doſe of each of them is about two Spoonfuls in a morning faſting, and laſt at night going to Bed.

2. *Syrupus de Abſynthio Compoſitus Meſuæ*, Syrup of Wormwood Compound.

Colledge.) *Take common Wormwood dryed* ℔ſs. *Red Roſes* ℥ij. *Indian Spicknard* ʒiij. *Old Generous White Wine, Juice of Quinces, A.* ℔iiſs. *Digeſt them in a warm place for a day, in a glazed Veſſel: then boil it gently in* B. M. *and ſtrain: then add Sugar* ℔ii. *and make a Syrup* S. A.

Salmon) It is deſigned for a Stomatick, to comfort and warm a cold and weak Stomach, helps Digeſtion, cauſes Appetite, opens Obſtructions of the Liver and Spleen, and is prevalent againſt the Jaundice, Dropſie, Cachexia, Colick, &c. Doſe two Spoonfuls in a morning Faſting, for Twenty Days togeth

3. *Syrupus Acetoſus ſimp* Syrup of Vinegar ſimple.

Colledge) *Take white Sugar White Wine Vinegar* ℔ii. *by mel it in a Bath of boiling Water, t a Syrup* S. A.

Salmon.) This is not the ple Syrup in their Old Diſp ſatory, but the more Simple, there they added Water which made it a Simple t indeed; nor is this Preſcrip ſo compleat as might be deſi which if you would have ought to be, you may do it ℞ *Spirit of Vinegar* ℔ii. *Sugar* ℔v. *make it into a Syru melting it in a boiling* B. M. uſed to prepare the Body Purging or Vomiting, being pening, cutting, attenuat and cooling. It quenches Th provokes Urine, cuts tough Fl afflicting the Breaſt and Lu comforts and ſtrengthens Stomach, and cauſes a good petite and Digeſtion. You take ʒi. either at Night goin Bed, or in the Morning faſti

4. *Syrupus Acetoſus Compo Meſuæ*, Syrup of Vinegar C pound.

Colledge.) *Take Roots of P Fennel, Endive, A.* ʒiii. *ſeed Aniſe, Parſly, Fennel, A. ſeeds of Endive* ʒſs. *clear W* ℔vi. *being bruiſed and put i Glaſs Cucurbit, affuſe thereon o beſt Vinegar* ℔ii. *and by pu on a little head, Diſtil in* B. M *dryneſs. To the Species rema in the bottom, put Spring W* ℔iii. *boil with a gentle Fire t third part; ſtrain, clarify the white of an Egg, add*

. *Boil to the consistency of Lo-*
es; then lastly, add the afore-
lled Vinegar ℔j. ℥jx. *and with*
r two walms of Boiling, make
rup.

almon.) I admire at this
position, for my part I can
no reason in it: You had
er make it thus. ℞ *The spe-*
aforesaid, affuse upon them
s of Vinegar ℔vj. *Digest ten*
in a gentle heat, then strain;
which add Sugarcandy ℔jvſs.
e it into a Syrup, by melting
the heat of a Bath. It has
the Virtues of the former,
more powerful in opening
tructions of the Liver, Spleen,
eraicks and Reins. It cools
heat of Choler, and helps
gging at Stomach. Dose
℥j. *ad* ℥ij. in a Glass of
ary, or alone, if the Patient
ike.

. *Syrupus de Agno Casto*, Syrup
Agnus Castus.

olledge.) *Take seeds of Rue,*
p, A. ℥ſs. *seeds of Endive,*
ice, Purslane, Gourds, Melons,
℥ij. *seeds of Fleawort* ℥ſs.
s of Agnus Castus ℥jv. *flowers*
ater Lillies, leaves of Mint,
M. j. *Decoction (of Lentils*
Coriander seeds, A. ℥ſs.) ℔iij.
all together over a gentle Fire,
e consumption of ℔ij. *then strain,*
add Juice of Limons ℥ij. *white*
r ℔jſs. *make it into a Syrup*
.

almon.) It is designed as an
ingent, to stop all sorts of
xes, as of Blood, Excrements
Seed; to allay the heat of
, and the Uterine Fury or
ness of the Womb. It stops
rrhs, and helps spitting of
Blood, as also the Whites in Women. Dose ℥j. or ℥jſs. in Lettice or Poppy Water.

6. *Syrupus de Agresta*, Syrup of Verjuice from *Mesue*.

Colledge.) *Take Verjuice pressed from unripe Grapes* ℔v. *clarified Sugar* ℔iij. *Boil them into a Syrup.*

Salmon.) It potently Astringes, cools and dries, preserves from Putrefaction, and powerfully resists the Plague, and abates the heat of all sorts of Fevers, as also the violence of Choler, having besides all the Virtues of Syrup of Vinegar. Dose ℥j. after Supper. It strengthens the Stomach much. This is an Addition.

7. *Syrupus de Althæa Fernelij*, Syrup of Marshmallows.

Colledge.) *Take Roots of Althæa* ℥ij. *Roots of Grass, Asparagus, Liquorice cleansed, Raisons stoned, A.* ℥ſs. *Tops of Marsh Mallows, Leaves of Mallows, Pellitory, Burnet, Saxifrage, Plantane, white and black Maiden-hair, A.* M. j. *red Cicers* ℥j. *of the four greater and lesser cold seeds, A.* ℥iij. *infuse them a whole day in clear water* ℔vj. *Boil to the Consumption of* ℔ij. *then strain and press, and with Sugar* ℔iijſs. *make a Syrup in* B. M. *S. A.*

Salmon.) In the Old Dispensatory it was Sugar ℔jv. here but ℔iijſs. It provokes Urine, cleanses the Passages, breaks and expels the Stone in both Reins and Bladder, and gives ease to all such kind of intollerable pains in those parts; it is also prevalent against the Cholick, and heals a Dysentery.

Dose

Doſe ʒii. in Perſicary Water, Morning and Evening.

8. *Syrupus de Ammoniaco*, Syrup of Ammoniacum.

Colledge.) *Take Maudlin, Ceterach, A.* M. iv. *common Wormwood* ʒi. *Roots of Succory, Aſparagus, Bark of Caper Root, A.* ʒii. *after a due preparation macerate them* 24 *hours in White Wine* ʒiij. *Radiſh Water ſimple, Fumitory Water, A.* ℔ii. *then Boil to the conſumption of* ℔i. ʒviii. *let it ſettle: in* ʒiv. *of which whilſt it is warm, diſſolve by it ſelf Gum Ammoniacum, (firſt diſſolved in the ſharpeſt Vinegar)* ʒii. *Boil the reſt with fine Sugar* ℔iſs. *into a Syrup, adding at the end the aforediſſolved Gum.*

Salmon.) This was invented to open Obſtructions of the Liver and Spleen, abate Hypochondriack Melancholy, the Scurvy, pains and hardneſs of the Spleen. Doſe ʒiſs. in Scordium Water, every Morning Faſting.

9. *Syrupus de Artemeſia*, Syrup of Mugwort, ex Auguſt.

Colledge.) *Take Mugwort* M. ii. *Pennyroyal, Calaminth, Organy, Bawm, Perſicary (not ſpotted) Dittany of Creet, Savin, Marjoram, Germander, Hypericon, Ground Pine, Motherwort with the flowers, Centory the leſs, Rue, Betony, wild Bugloſs, A.* M. i. *Roots of Fennel, Parſly, Stone Parſly, Aſparagus, Butchers Broom, Saxifrage, Elecampane, Cyprus, Madder, Orrice, Peony, A.* ʒi. *Juniper Berries, ſeeds of Lovage, Stone Parſly, Parſly, Aniſe, Gith, Carpobalſamum, or Cubebs, Coſtus, Caſſia Lignea, Cardamoms, Calamus Aromaticus, Roots of Aſarabacca, Pellitory of Spain, Valerian, A.* ʒſs. *being cleanſed, cut and beaten, macerate them in fair water* ℔xij. *for* 24 *hours: after Diſtil in* B. M. ℔viij. *of Water; expreſs out the Fæces in a Preſs, which ſtrain, clarify with the white of an Egg, and with White Sugar* ℔vi. *Boil it to the conſiſtency of Lozenges, then add the former Diſtilled Water and in* B. M. *make a Syrup S. A. which perfume with Cinnamon, Spicknard, A.* ʒiii.

Salmon.) This new way of making Syrups is certainly the beſt, being firſt invented by *Zwelfer*, for according to the Mode, the Spirit and ſubtile part is preſerved, which, according to the old Forms, was almoſt loſt. It was invented for Womens Diſeaſes, it cures Fits of the Mother, Diſaffects of the Womb, as coldneſs, pain and windineſs thereof: It opens, incides, digeſts, provokes the Terms, is prevalent againſt the Cholick, and moſt Diſeaſes of the Breaſt and Lungs, as Aſthma, Coughs, Colds, Obſtructions, ſharp Rheums, and ſpitting of Blood. Doſe ʒii. in a Morning Faſting, in Hyſſop Water; you may alſo take it in the day time with a Liquorice ſtick.

10. *Syrupus de Berberis*, Syrup of Barberries.

Colledge.) *Take depurated juice of Barberries* ℔ii. *white Sugar* ℔iſs. *Boil in an Earthen Glaz'd Veſſel to the form of a Syrup.*

Salmon.) It cools, attenuates and abates the Violence of Burning Fevers: It temperates Choler, quenches Thirſt, and ſtops Choler Flux

uxes of the Bowels.

11. *Syrupus de Betonica Compositus*, Syrup of Betony Compound.

Colledge.) *Take Betony* M. iij. *arjoram* M. iſs. *Tyme, Red Roſes*, M. i. *Violets, Stœchas, Sage*, M. ſs. *ſeeds of Fennel, Aniſe*, *hopſweed, A.* ℥ſs. *Roots of Polody, Peony, Fennel, A.* ℥v. *eſt in warm Water* ℔vi. *and purated juice of Betony* ℔iiſs. *24 hours, then Diſtil in* B. M. *you have Water* ℔v. *come er: what remains ſtrain and preſs ſtrongly, clarify with the hite of an Egg, and with White gar* ℔iiiſs. *Boil it to the conſiency of Lozenges: laſtly, by lding the afore Diſtilled Water, ake a Syrup by a gentle Ebullition.*

Salmon.) It was Compoſed ainſt Affects of the Head, omach, Spleen and Womb, is od againſt Frenzy, Vertigo, egrim, provokes the Terms, *&c.* ke one or two ſpoonfuls in Morning: 'Tis word for word ith that in the Auguſtan Diſpentory.

12. *Syrupus Byzantinus ſimplex*, The Byzantine Syrup ſimple.

Colledge.) *Take Juice of the eaves of Endive, Parſly, A.* ℔ii. *uice of Hops, of Bugloſs, A.* ℔i. *oil them together, and clarify ith the White of an Egg, being larified, add fine white Sugar* ℔iiſs. *nd with a gentle Fire make a Syup in* B. M.

Salmon.) It opens Obſtructions of the Liver and Spleen, nd is prevalent againſt the curvy, Dropſie, Green-ſickneſs, and Rickets. Doſe *ab* ℥i. *ad* ℥iiſs. in a Morning.

13. *Syrupus Byzantinus Compoſitus*, The Byzantine Syrup Compound.

Colledge.) *Take of the aforeſaid Juices depurated* ℔iv. *to which add Red Roſes* ℥ii. *freſh Liquorice cleanſed* ℥ſs. *ſeeds of Aniſe, Fennel, Parſly, A.* ℥iii. *Spicknard* ℥iii. *after they have been ſufficiently Macerated, Boil them in* B. M. *then ſtrain, preſſing out ſtrongly, and clarify with the Whites of Eggs; to the clarified Liquor* ℔iv. *add White Wine Vinegar* ℔ii. *Cryſtalline Sugar* ℔iiiiſs. *make a Syrup in* B. M. S. A.

Salmon.) This has all the former Virtues, but much more powerful: You may give ℥i. to a Child for the Rickets, in a Morning Faſting.

14. *Syrupus Botryos*, Syrup of Jeruſalem Oak.

Colledge.) *Take Oak of Jeruſalem, Hedge-Muſtard, Nettles, A.* M. ii. *Coltsfoot* M. iſs. *Boiled in* B. M. *with Fountain water a ſufficient quantity, ſtrain, to* ℔ii. *of which add Juice of Turneps (Boiled in Water once or twice to ſoftneſs, changing the Water gently expreſſed and ſettled)* ℔i. *Cryſtalline Sugar* ℔iii. *Laſtly, Boil it well in* B. M. *to a Syrup, to be ordered when uſe ſhall require.*

Salmon.) It is a good Pectoral, deſigned againſt Coughs, Colds, Aſthma's, Ulcers of the Lungs, ſpitting Blood, Phthiſicks, pains of the Sides, and Conſumptions. Doſe *ab* ℥i. *ad* ii. In the Old Diſpenſatory the Turneps were to be Baked, which was much better.

15. *Sy-*

15. *Syrupus Capillorum Veneris*, Syrup of Maidenhair.

Colledge.) *Take Maidenhair* ℥v. *Liquorice* ℥ii. *ſteep them a natural day in* ℔vi. *of warm Spring-water; then after a gentle boiling in* B. M. *and ſtraining, to the ſtrained Liquor* ℔iv. *adding clarified Sugar* ℔iii. *make a Syrup according to Art.*

Salmon.) It opens Obſtructions of the Lungs, is Pectoral, and has the former Virtues: you may give from ℥i. to ii. in a Pectoral Decoction or Malago Wine.

16. *Syrupus Cardiacus, vel Julepum Cardiacum*, The Cordial Syrup.

Colledge.) *Take Rheniſh Wine* ℔ii. *Roſe-water* ℥iiſs. *Cloves* ℈ii. *Cinnamon* ℥ſs. *Ginger* ℈ii. *infuſe them twenty four hours, then boil gently in* B. M. *ſtrain, and add white Sugar* ℥iii. *make a Julep, by melting the Sugar in* B. M. *after add Ambergriſe* gr. iii. *Muſk* gr. i.

Salmon.) This *Recipe* is well made, excepting the boiling in the Wine, which *Culpeper* (whom the Colledge now follows) was much miſtaken in: had it been new Wine, not fermented, (which they call *Stum*) you might have boiled it ſafely: but if you boil any fermented Liquors, you loſe their Spirits by that Action, by which means the Medicine will eaſily after it corrupt; 'tis only a Bodies being repleat with Spirit, which keeps it from Putrifaction and Decay. It is a good Syrup to chear the Heart, revive the Spirits, and comfort languiſhing Nature. Doſe ℥ii.

17. *Syrupus de Cinnamomo*, Syrup of Cinnamon.

Colledge.) *Take of the beſt* [illegible] *namon a little bruiſed* ℥iii. [illegible] *three days in a ſufficient quanti warm Spring-water; afterw Diſtil in* B. M. *Take of this* [illegible] ℔j. *white ſugar clarified and b to the conſiſtency of Lozenges and with a gentle fire make rup: after this manner with ſugar only, you make ſyrups o niſeeds, ſweet Fennel ſeeds, C Nutmegs, Ginger*, &c.

Salmon.) It is a good com ter and reſtorer of weak decayed Nature, comforts Heart, revives the ſpirits, is good againſt Fainting Doſe *ab* ℥j. *ad* ℥ij. As for ſyrup of Aniſeeds, Fennel-ſ *&c.* made with White W You muſt not boil the Wine, then you will ſpoil the ſy but the Ingredients being ſed, infuſe them in it, cloſe Veſſel, two or three then ſtrain, and with tabul ſugar make a ſyrup, by me only.

18. *Syrupus infuſionis Cary lorum*, Syrup of the Infuſi Clovegilliflowers.

Colledge.) ℞ *Clovegilliflo (the Whites being cut off) infuſe them a whole night in Water, being ſtrained; with fied white ſugar* ℔iv. *make a (without boiling) only by me*

Salmon.) It is a Pectoral Cordial, and may be mixt other Cordial Liquors, W Spirits, *&c.* to make them pleaſant.

19. *Syrupus Acetoſitatis C rum*, Syrup of the Juice c trons.

Colledge.) *Take juice of Citrons ined and clarified by settling . white sugar tabulated* ℔ij. *e a syrup with one or two ebul- ons. After the same manner you make syrups of Verjuice, Oran- Barberries, Cherries, Quinces, nons, Wood-sorrel, Mulberries, rel, English Currans, and other juices.*

Salmon.) It is a wonderful good ng in all violent Fevers, espe- lly such as are Malign and Pe- ential. It resists Poison, cools Blood, quenches Thirst, helps tigo's, strengthens the Sto- ch, and helps against Vomiting; the Virtues of the other, see Simples.

20. *Syrupus Corticum Citronum*, rup of Citron-peels.

Colledge.) *Take of yellow, ripe fresh Citron-peels* ℥v. *Berries of rmes, (or their juices brought to us)* ℥ij. *spring-water* ℔ij. *fst them for a night in* B. M. *in, and with white sugar* ℔iiss. *oiling in* B. M. *make a syrup, : the one half keep without the k, the other half perfume with k (tied up in a rag)* gr. iij.

Salmon.) 'Tis a good Cephalick, matick and Cordial, good a- nst Apoplexies, Epilepsies, Con- sions, Vertigo's, Palpitation, nting, Swooning. It strength- the Heart, resists Poison, re- es the Spirits, and restores in ick Fevers and Consumptions. se ℥j. or ℥jss.

21. *Syrupus è Coralliis simplex*, rup of Coral simple.

Colledge.) *Take of the best red al, beaten into subtil pouder . dissolve by the heat in* B. M. *depurated juice of Barberries* ℔j. *being close stopt with a Cork or Wax in a glass Matrass: after a digestion for* 3 *or* 4 *days, decant what is dissolved, and affuse new juice, as before; and proceed, by so often repeating the former work, till all the Coral is dissolved and nothing remains, which the acid juice of Barberries will imbue. Lastly, to this juice* ℔j. *add sugar* ℔jss. *which gently boil into a syrup in* B. M.

Salmon.) See the Virtues in *Lib.* 3. *Cap.* 13. *Sect.* 75.

22. *Syrupus è Coralliis Compositus*, Syrup of Coral Compound.

Colledge.) *Take of the best red Coral in most subtil pouder, levigated upon a Porphorite with a little Rose-water* ℥ vi. *depurated juice of Limons, separated from all flegm in* B. M. ℥ xvj. *depurated juice of Barberries* ℥viij. *of the best white Wine Vinegar, and pure juice of Wood-sorrel, A.* ℥vj. *mix them together, and put them in a glass Bolt-head stopped with a Cork and Bladder, shaking them every day, till they have digested eight days in a Bath or in Horse-dung; then filter through Paper, of which take* ℔iss. *purified juice of Quinces* ℔ss. *sugar rosate* ℥ xij. *mix and make them into a syrup according to Art in* Balneo, *adding syrup of the flowers of red Pauls Betony* ℥xvj. *keep it for use: omitting the Nodule of Ambergrise* ℥ss. *Musk* gr. iv. *till the Physician orders it.*

Salmon.) It has the Virtues of *Mayherns* Syrup of Coral in *lib.* 3. *cap.* 13. *sect.* 76.

23. *Syrupus Cydoniorum*, Syrup of Quinces.

Colledge.) ℞ *Clarified juice of*

Quinces ℔vj. *boil it gently and by degrees to the half, scumming of it: and by adding red Wine* ℔iij. *white Sugar* ℔iv. *boil them into a syrup to be perfumed with Cinnamon* ℥ss. *Cloves, Ginger, A.* ℈ij.

Salmon.) It wonderfully comforts and strengthens the Stomach, stops Vomiting, Looseness, Fluxes, and the Whites in Women: you may give it both before and after meat, 2 or 3 spoonfuls at a time.

24. *Syrupus de Erysimo*, Syrup of Hedge-mustard.

Colledge.) *Take of Hedge-mustard (the whole plant) fresh* M.vj. *roots of Elecampane, Colts-foot, Liquorice, A.* ℥ ij. *leaves of Borrage, Succory, Maidenhair,* A. M. j ss. *of the Cordial Flowers, Rosemary, Betony,* A. M. ss. *Aniseeds* ℥ss. *Raisons stoned* ℥ij. *digest a whole day in Water and Hydromel, A.* ℔iiss. *juice of hedge Hyssop depurated,* ℥viij. *after boil in* B.M. *pressing out the liquor strongly; to* ℔jv. *of which clarified liquor add of Crystalline Sugar* ℔jv. ss. *make a Syrup in* B. M. *according to Art.*

Salmon.) It is a good Pectoral, designed against most Diseases of the Lungs, as Asthma's, Hoarseness, spitting Blood, Ulcers in the Lungs, *&c.* Dose ℥iss. or more.

25. *Syrupus de Fumaria*, Syrup of Fumitory.

Colledge.) *Take leaves of Endive, Wormwood, Hops, Dodder, Harts-tongue, A. M.* j. *Epithymum* ℥iss. *boil them in* B. M. *in spring-water* ℔iij ss. (here is half a pound of Water lost) *juice of Fumitory depurated* ℔ j ss. *juice of Borrage and Bugloss, A.* ℔ ss. *strain, and to* ℔ iij. *the eof add pure Sugar* ℔ivss. *make a Syrup in* B. M. *according to Art.*

Salmon.) This Syrup was invented as an Antidote against Melancholy, and Diseases thence arising, for which 'tis doubtless an excellent thing. It opens Obstructions of the Stomach, Liver and Spleen, cools, strengthens, helps Surfeits, and most vices of the Skin, as Scabs, Itch, Tettars, Ringworms, Morphew, Scurf, Leprosie, *&c.* Dose, ℥iij. or iv. every morning fasting. It is prevalent against the Scurvy.

26. *Syrupus de Glycyrrhiza*, Syrup of Liquorice.

Colledge.) *Take of fresh Liquorice cleansed and bruised* ℥ij. *white or red Maidenhair* ℥j. *Hyssop digest these* 24 *hours in spring water (boiling hot)* ℔ iij. *strain and clarifie; and with the Honey, fine Sugar, A.* ℥x. *boil them in the heat of a Bath into a Syrup according to Art.*

Salmon.) It helps Coughs, Asthma's, Ulcers and Obstructions of the Lungs, being a good Pectoral: you may take it almost all day long with a Liquorice-stick. But you make it thus, it will be better: ℞ *A pure Tincture drawn from* Spanish *juice of Liquorice with* ℔ vj. *of Rhenish Wine, depurated juices of Maidenhair Hyssop, A.* ℥ iv. *make them into a syrup by the heat of a Bath, with tabulated sugar* lb vij.

27. *Syrupus Granatorum*, Syrup of Pomgranates.

Colledge.) *Take white* lb iss. *defecated juice of Pomegranates* lb j. *make a syrup in* B. M.

Salmon.) It has the Virtue of the Juice in *Lib.* 1. *cap.* 6. 45. It quenches Thirst, allays the heat of Fevers, cuts the

Flegm, and refreſhes the Heart, Doſe ʒiſs.

28. *Syrupus de Hyſopo*, Syrup of Hyſſop.

Colledge.) *Take roots of Parſly* & *Smallage, ſtone Parſly, Fennel, Liquorice cut*, A. ʒx. *Jujubes, Sebeſtens*, A. N°. xxx. *Figs, Dates*, A. N°. x. *ſeeds of Mallows, Quinces, Gum Tragacanth (tyed up in a rag)* ℥. ʒiij. *Hyſſop dryed* ʒx. *Maiden-hair* ʒvj. *being all fitted, digeſt* 24 *hours in Barly Broth* ℔viij. *Then boil in* B. M. *expreſs ſtrongly, and to the clear ſtrained Liquor add fine Sugar* ℔viſs, *make a ſyrup in* B. M. *according to Art.*

Salmon.) In the old Diſpenſatory it was Spring Water, here Barley Broth, which is a good alteration. It is an excellent Pectoral, curing moſt Diſeaſes of the Breſt and Lungs, cauſing a long Wind, a clear Voice, and a free Reſpiration. Doſe ʒij. at a time; or you may be continually taking it all the day long with a Liquorice ſtick.

29. *Syrupus Ivæ Arthriticæ*, ſive *Chamæpityos*, Syrup of Chamepitys or Ground Pine.

Colledge) ℞ *leaves of Ground Pine* M. ii. *Marjoram, Sage, Roſemary, Poley Mountain, Organy, Calamint, wild Mint, Pennyroyal, Hyſſop, Time, Rue, wild Rue, Betony, Feather of Time*, A. M. i. *Roots of Acorus, of Birth-wort long and round, of Briony, of white Dittany, of Gentian, of Hogs Fennel, of Valerian*, A. ℥s. *of Parſly, Aſparagus, of Fennel, of ſtone Parſly, of Butchers Broom*, A. ℥ij. *of Pellitory of Spain* ʒſs. *ſeeds of Anniſe, Biſhops-weed, Caraways, Fennel, Lovage, Hartwort*, A. ʒiij. *Raiſins of the Sun ſtoned* ʒij. *being previouſly digeſted in warm ſpring-water* ℔x. *for* 24 *hours; diſtil in* B. M. *ſo long till* ℔v. *of water is drawn off: The remainder ſtrain ſtrongly by preſſing; of which clear ſtrainings take a ſufficient quantity, and with the beſt Honey and Sugarcandy*, A. ℔ij. *boil it to the conſiſtency of Lozenges, then add the former diſtilled water, and make a Syrup in* B. M. *to be perfumed with Oils of Cinnamon and Nutmegs*, A. ℈ſs.

Salmon.) This was invented to open Obſtructions of the Stomach, Liver, Spleen, Womb and Reins; for which 'tis doubtleſs a very good Medicine; it helps the Cholick, expels Wind, breaks, diſſolves and expels the Stone, cures the Rickets in Children. Doſe *ab* ʒj. *ad* iij.

30. *Syrupus Jujubinus*, Syrup of Jujubes

Colledge.) *Take Jujubes* N° lx. *Violet flowers* ʒv. *Maiden-hair, Liquorice cut and bruiſed, Barly hull'd*, A. ʒj. *ſeeds of Mallows* ʒv. *ſeeds of white Poppies, of Melons, of Lettice, of Quinces, Gum Tragacanth (tyed up in a rag)* A. ʒiij. *let them be boiled in ſpring water* ℔vj. *to the one half, ſtrain, clariſie, and add white ſugar* ℔ij. *make a Syrup.*

Salmon.) It is a ſpecifick againſt Diſeaſes of the Lungs, as Coughs, Colds, Hoarſeneſs, Aſthma's, ſpitting of Blood and Ulcers there; as alſo in Pleuriſies, pains of the Sides, Bowels, Reins and Bladder: It abates Inflammations, cools, quenches Thirſt, &c. you may take it all day long as you pleaſe, with a Liquorice ſtick, or ʒij. or iij. at a time.

31. *Syrupus de Meconio* ſive *Diacodium*, Syrup of Meconium.

Colledge.) *Take heads of white Poppies, gathered a little after the flowers are fallen off, and kept three days apart* ℥viii. *Heads of black Poppies with the seeds (so ordered)* ℥vi. *spring water,* ℔viij. *digest four and twenty hours, then warm them, and gently express the juice, which afterwards boil to three pounds, and with sugar* ℥xxiv. *make a syrup according to Art.*

Salmon.) It has all the Virtues of the Flowers, which you may see *lib.* I. *cap.* 5. *sect.* 50, 51.

32. *Syrupus de Papaveris magis compositus,* Syrup of Poppies more Compound.

Colledge.) *Take the head with the seeds of white Poppies,* A. ℥vi. *Maiden-hair* ℥xv. *Jujubes* N°. xxx. *Lettice seeds* ℥v. *seeds of Mallows and Quinces tyed up in a rag,* A. ℥iss. *Liquorice* ℥v. *Fair Water* ℔viii. *boil all according to Art; strain, to* ℔iij. *of which put clarified sugar* ℔ii. *make a syrup according to Art.*

Salmon.) The grand alteration between this and that in the old Book, is chiefly in the Seeds of the Poppies: this being ℥ii. less than that. It has the Virtues of the former, which you may search out in the precited place: It is good against Coughs, Catarrhs, Phthisicks, all sorts of Fluxes, Pleurisies, eases all manner of Pains, causes rest and sleep, *&c.* Dose *ab* ℈i. *ad* ii.

33. *Syrupus Melissophilli,* Syrup of Bawm.

Colledge) *Take Barks of Bugloss roots* ℥i. *roots of white Dittany, of Cink-foil, of Scorzonera,* A. ℥ss. *leaves of Bawm, Scabious, Devils-bit, Flowers of both sorts of Bugloss, of Rosemary,* ana M. i. *seeds Sorrel, Citrons, Fennel, Cardu Bazil,* A. ℥iii. *spring water* ℔i *digest them a whole day in a wa place, boil in* B. M. *after press the Liquor strongly, which clari adding to* ℔iij. *thereof, Juice Bawm depurated, Rose-water,* a ℔ss. *fine sugar* ℔iv. *make a sy in* B. M.

Salmon.) In the old Dispensa ry, the Syrup was perfumed wi Cinnamon, yellow Sanders, *ana* ℥ here it is left out: It is a good C dial, chears the heart, revives spirits, strengthens the stoma comforts nature, and fortifies whole Body: It resists Melanc ly, restores in Consumptions, relieves in the violence of vers: Dose two or three spo fuls at a time.

34. *Syrupus de Mentha,* Sy of Mint.

Colledge.) *Take juices of s Quinces, and such as are a l four, juices of Pomgranates s and four,* ana ℔ss. *dryed* ℔ss. *red Roses* ℥ii. *mix and d for the following day; then bo* B. M. *to the half; strain, and sugar* ℔iv. *make a syrup accor to Art, not to be perfumed unles Physitian command it.*

Salmon.) It is cooling and bi ing, comforts and strengt the Stomach much, stops Vo ing and Fluxes, is good aga Heart-burnings, helps Dig on, and is prevalent aga burning Fevers. Dose spoonfuls.

35. *Syrupus de Mucilagin* Syrup of Mucilages.

Colledge.) *Take seeds of thæa, Mallows, Quinces,* A. ℥i.

Tragacanth (tied up in a rag) ℥iij. infuse them six hours in a warm decoction of Mallows, white Poppy-seeds, Winter Cherries; then press out the Mucilage ℥iss. with which and the aforesaid Decoction ℥iij. with white sugar ℥ij. make a syrup according to Art.

Salmon.) It heals Ulcers of the internal parts, chiefly of the Breast, Stomach, Bowels, Reins and Bladder, taking away or alleviating of the sharp and corroding humours, which are the cause thereof. Dose ℥iss. in Poppy or Persicary Water.

36. *Syrupus Myrtinus*, Syrup of Myrtles.

Colledge) *Take Myrtle-berries* iiss. *Sanders white and red, Sumach, Balaustians, Barberries*, A. ℥ss. *Medlars cut* ℔ss. *bruise and boil in fair water* ℔viij. *to* ℔iv. *strain and add juice of Quinces, juice of sour Pomgranates* A. ℥vj. *and with sugar* ℔iv. *boil them into a syrup, adding the juices towards the end.*

Salmon.) This was intended to stop all sorts of Fluxes, spitting of Blood, heal Ruptures, and stay the Whites in Women, it is cooling, binding and strengthening, comforts the Stomach, and resists vomiting. Dose 2 spoonfuls.

37. *Syrupus florum Nymphæ simplex*, Syrup of Water Lillys simple.

Colledge.) *Take of the whitest part of white water Lilly Flowers,* [illegible] *macerate them in warm water* iij. *for 6 or 7 hours, after let them boil a little, and strain them out: casting away the fæces, put in the same weight of Flowers again for second and third time, digesting a little and expressing: clarifie the Liquor, and with its equal weight of sugar make a syrup in* B. M. *according to Art.*

Salmon.) It was invented to cool Inflammations, abate the heat of Fevers, and ease pains of the Liver, Spleen, Womb and Reins: Dose ℥i. or ii.

38. *Syrupus Nymphæa Compositus*, Syrup of Water Lillies compound.

Colledge.) ℞ *of the fresh white flowers of water Lillies* ℔iss. *flowers of Violets* ℥ii. *seeds of Lettice, Purslane, Gourds*, A. ℥ss. *boil them in fair water* ℔iv. *to the consumption of* ℔i. *to the strained Liquor add red Rose-water* ℔iss. *white sugar boiled and clarified* ℔iv. *make a syrup in* B. M.

Salmon.) It has the Virtues of the former, but a more powerful Cooler, it gives rest and ease. Dose ℥i. *ad* ii.

39. *Syrupus de Papavere erratica*, sive *Rubro*, Syrup of Corn or red Poppies.

Colledge.) ℞ *Corn Poppy flowers fresh* ℔ij. *warm spring water* ℔iv. *The next day strain it, repeat the infusion with new Flowers; strain again, and with its equal weight of sugar, boil it into a syrup in* B. M.

Salmon.) It is excellent to cool and abate the heat of Fevers, eases all sorts of pains, causes rest and sleep, abates the rage of Pleurisies, Cholick, violent pains of the Stone, stops all sorts of Fluxes, as the Terms, Whites in Women, the Lask and bloody Flux. Dose from 1 spoonful to 2.

40. *Syrupus de Pilosella*, Syrup of Mouse-ear.

Colledge) *Take Mouse-ear* M. iij. *Roots of Ladies mantle* ℥iss. *roots of Comfry, Madder, white Dittany,*

Tormentil, Biſtort, A. ℥i. *leaves of Winter-green, Horſe-tail, Ground-Ivy, Plantane, Adders-tongue, Strawberries, Hypericon, Golden-Rod, Agrimony, Betony, Burnet, Cloves, Cink-foil, red Coleworts, Balauſtians, red Roſes.* A. M. i. *boil them gently in Plantane-Water,* ℔vi. *to* ℔iij. *ſtrain ſtrongly by preſſing; clear it by ſettling, then add Mucilages of Gum Tragacanth, of the ſeeds of Fleawort, Marſh-mallows and of Quinces, (made apart by themſelves in ſtrawberry and Betony water)* A. ℥iij. *white ſugar* ℔ij. *boil them together to the thickneſs of Honey.*

Salmon.) It is drying and binding, good againſt Conſumptions of the Lungs, Catarrhs, Coughs, ſpitting of Blood, all ſorts of Fluxes, Weakneſs of the Back, Running of the Reins, the Whites, ſlipperineſs of the Womb, and weakneſs of the ſpermatick Veſſels. It is alſo good for wounded people, and ſuch as have Ruptures. Doſe *ab* ℥j. *ad* ℥iij.

41. *Syrupus Infuſionis florum Pæoniæ*, Syrup of the Infuſion of Peony Flowers.

Colledge.) *It is prepared altogether in the ſame manner as ſyrup of the Infuſion of Clovegilliflowers.*

Salmon.) It is deſigned againſt Epilepſies, Apoplexies, Convulſions, Palſies, Lethargies, and other Diſeaſes of the Nerves, and which ariſe from a cold, moiſt and weak Brain. Doſe *ab* ℥j *ad* ii. or more in Black Cherry Water, Morning and Evening.

42. *Syrupus de Pæoniæ Compoſitus*, Syrup of Peony Compound.

Colledge.) *Take freſh roots of both ſorts of Peony, taken up at the Full of the Moon, cut in ſlices and infuſed in white Wine a whole day,* A. ℥iſs. *Contra-yerva* ℥ ſ. *Baſtard Lovage,* ℥vj. *Elks Claw* ℥j. *Leaves of Roſemary with the flowers,* M. i. *Betony, Hyſſop, Organy, Gout Ivy, Rue,* A. ℥ij. *Xyloaloes, Cloves, Cardamoms the leſs,* ana ℥ij. *Ginger, Spicknard* ana ℥i. *Stœchas, Nutmegs,* an ℥iiſs. *after a warm digeſtion for one day in diſtilled water of Peony Roots* ℔ vi. *boil them in* B. M. *to* ℔ iv. *In which being ſtrained through* Hippocrates *his ſleeve, put white ſugar* ℔iv ſ *then boil it into a ſyrup in* B. M.

Salmon.) It has all the Virtues of the former, being more powerful to the ſame Intentions. Doſe two or three ſpoonfuls in a Morning Faſting in Black Cherry Water.

43. *Syrupus de Pomis Alteratus Fernelii*, Syrup of Apples Alterative.

Colledge.) *Take juice of ſweet ſcented Apples* ℔ iv. *Flowers of Bugloſs garden and wild, Violet Flowers,* A. ℔i. *boil in* B. M. *and clarifie: then adding fine ſugar* lb vii. *Roſe water* lb i. *boil again and make a ſyrup according to Art.*

Salmon.) Here is only ſugar lb i. added more than was in their old Book: 'Tis a delicate cooling ſyrup, excellent in burning Fevers, Inflammation of the Blood, Coſtiveneſs of the Body. It comforts the Heart, quenches Thirſt, and is prevalent in Con-

ſumption

umptions and Hecticks. Doſe ʒii. or iii. in the morning, or when need requires.

44. *Syrupus de Praſio*, Syrup of Horehound from Fernelius.

Colledge.) *Take freſh leaves of white Horehound* ʒii. *roots of Liquorice, Polipody of the Oak, Parſly, Fennel,* A. ʒſs. *white Maidenhair, Organy, Hyſſop, Calamint, Tyme, Scabious, Savory, Coltsfoots,* A. ʒvi. *ſeeds of Aniſe, Quinces (bound up in a rag)* A. ʒiii. *Raiſons ſtoned* ʒii. *fat Figs,* N° x. *digeſt a whole day in Hydromel (a little warmed)* ℔viii. *boil in* BM. *then ſtrain out by preſſing: to* ℔v. *of which clear Liquor, add clarified Honey, white ſugar clarified,* A. ℔ii. *make a ſyrup in* B. M. *perfuming of it with roots of Florentine Orrice.*

Salmon.) It is an excellent Pectoral, good againſt Aſthma's, Coughs, Wheeſing, Hoarſeneſs, Phthiſicks, ſpitting Blood, and Ulcers of the Lungs: It alſo expels Wind, provokes Urine, and helps the Cholick. Doſe *ab* ʒi. *ad* ii.

45. *Syrupus de quinque Radicibus*, Syrup of the five opening Roots.

Colledge.) ℞ *Roots of Butchers Broom, Fennel, Aſparagus, Parſly, Smallage,* A. ʒii. *ſpring-water* ℔vi. *digeſt them warm, boil in* B. M. *ſtrain ſtrongly by preſſing: then to the clarified Liquor* ℔ iv. *add Vinegar* ʒviii. *white ſugar* ℔ vſs. *make a Syrup in* B. M. *according to Art.*

Salmon.) It is a general opener of Obſtructions, and preparer of the Body for other Phyſick, it is very prevalent againſt Obſtructions of Urine, the Cholick and Stone: Doſe ʒii. in a morning faſting; or if for preparation, at Night going to Bed.

46. *Syrupus Raphani Compoſitus*, Syrup of Radiſhes Compound.

Colledge.) *Take roots of Garden and wild Radiſhes,* A ʒi. *roots of white Saxifrage, Butchers-Broom, Lovage, Eringo, Reſt-harrow, Parſly, Fennel,* A. ʒſs. *leaves of Betony, Burnet, Saxifrage, Penny-royal, tops of ſtinging Nettles, Water-creſſes, Samphir, Maiden-hair,* ana M. i. *Winter-cherries, Jujubes,* A. N°. xx. *ſeeds of Baſil, of the greater Burdock, of Macedonian Parſly, of Hart-wort, of Carraways, of Daucus of Crete, of Gromwell, Bark of the roots of Capers,* A. ʒii. *Raiſons ſtoned, Liquorice,* A. ʒvi. *digeſt them a whole day in ſpring Water warmed* ℔x. *then diſtil in* BM. *and draw off water* ℔ vi. *in which immerge Cinnamon* ℈i. *Nutmegs* ʒſs. *The* Magma *expreſs ſtrongly out and clarify, to which add Sugar Candy* ℔ iv. *the beſt Honey* ℔ii. *boil them to the conſiſtency of Lozenges: Laſtly, by putting to the water firſt diſtilled, make a ſyrup in* BM. *according to Art.*

Salmon.) This was intended againſt the Stone, for which it is a Specifick, it opens all Obſtructions, chiefly of the Urinary paſſages, provokes Urine powerfully, and ſo is very good againſt the Dropſy, Cachexy and Greenſickneſs, as alſo the Rickets in Children. You may give ʒii. or iii. of it at a time in Perſicary water, or a ſmall Lixivium of pure Sal Regale.

47. *Syrupus* Regius, alias *Julepium Alexandrinum*, The Royal

Syrup, or Alexandrian Julep.

Colledge.) *Take red Roſe water* lb iv. *white ſugar* lb i. *make a Julep* S. A.

Salmon.) 'Tis a fine cooling Cordial, good againſt Fevers, faintings and ſwoonings.

48. *Syrupus de Roſis ſiccis*, Syrup of dried Roſes.

Colledge.) *Take ſpring water* ℔iv. *let it boil, infuſe in it* (*by ſome at a time*) *red Roſes dried in the Sun* ℔ſs. *the next day preſs them out; and with ſugar* ℔ii. *make a ſyrup by boiling* S. A.

Salmon.) It comforts and ſtrengthens the Heart and Spirits, Binds, ſtops Fluxes, ſtays Vomiting, and has all the Virtues of the former.

49. *Julepum Roſautm*, Julep of Roſes.

Colledge.) *It is prepared of Damask Roſe water, in the ſame manner as the royal Syrup.*

Salmon.) It has the Virtues of that at *ſect.* 47. but this ſtrengthens the Heart more.

50. *Syrupus Scabioſæ*, Syrup of Scabious.

Colledge.) *Take roots of Elecampane, Polipody of the Oak*, A. ʒii. *Raiſons of the Sun ſtoned* ʒi. *Sebeſtens* N° xx. *leaves of Coltsfoot, Lungwort, Savory, Calaminth*, A. M i ſs. *Liquorice cleanſed* ʒſs. *the beſt Spaniſh Tobacco, ſeeds of ſtinging Nettles*, A. ʒiii. *boil all in* B. M. (*the roots being infuſed in white Wine a day before*) *in a ſufficient quantity of Mead, ſtrain, expreſs ſtrongly, and clarifie: to* ℔iv. *of which add juice of Scabious depurated* ʒiv. *white ſugar* ℔v. *make it into a ſyrup according to Art, putting to at laſt Oil of Sulphur per Campanum*, gut. xx.

Salmon.) This is a Vomit and an excellent cleanſer of the Bre and Lungs, taking away Flegm Crudities and all manner of O ſtructions. It cures Agues, Scab Itch, Obſtructions of the Splee and Conſumptions, and is give with good ſucceſs againſt th Whites in Women. Doſe ʒi. Scabious water.

51. *Syrupus de Scolopendrio*, Syru of Harts-tongue.

Colledge.) *Take leaves of Scol pendrium* M. iii. *roots of Polipody the Oak, of both ſorts of Bugl Bark of Caper roots, of Tamari* A. ʒii. *Hops, Dodder, Maidenha Bawm*, A. M. ii. *ſpring-wa* ℔ ix. *digeſt and boil in* BM. *ſtra to* ℔ v. *of which add white ſug* ℔ v ſs. *make a ſyrup in* B. M. *a cording to Art.*

Salmon.) It is a general open of Obſtructions of the Stomac Liver, Spleen, Meſentery and Rein takes away Melancholy, and pe fectly cures the Rickets in Ch dren. Doſe ʒii. or more in a mor ing faſting.

52. *Syrupus de Stæchade*, Syru of Stæchas.

Colledge.) *Take flowers of St chas* ʒiv. *Roſemary Flowers* ʒ *leaves of Tyme, Calamint, Orga* A. ʒ iſs. *Sage, Betony*, A. ʒ *ſeeds of Rue, Peony, Fennel*, a ʒiii. *digeſt a day or two in B in a ſufficient quantity of ſprin water, ſtrain, preſs out, and cl rifie, to* ℔ v. *of which add wh ſugar* ℔ v ſs. *make a ſyrup* BM. *according to Art, which pe fume with ſome drops of Oil Cinnamon.*

Salmon.) This Medicine wonderfully compoſed, for he

℥ss. of Sage, Betony, and flowers of Roſemary, to almoſt ℔ xi. of the compoſition, which is about a grain to a Doſe; but conſidering the groſs Body is caſt away. It is ſcarcely the tenth part of a Grain, the which is indeed of wonderful conſideration, and yet the proportions of the Seeds are leſs. In the Old Book the quantity of the Liquor is limited, *viz.* to juſt ℔x. which ſhould that rule be obſerv'd here, the Medicament would have little enough of the virtues of ſome of the Ingredients, as for the Performing of it, this much excels the former. It is Cephalick, Cardiack and Arthritick, powerful againſt Epilepſies, Convulſions, Palſies, Megrims, cold and moiſt Diſtempers of the Head, Brain and Womb, Barrenneſs, *&c.* Doſe *ab* ʒ, *ad* iii. or more.

53. *Syrupus de Symphito*, Syrup of Comfry.

Colledge.) *Take roots and tops of Comfry the greater and leſſer*, A. iii. *red Roſes, leaves of Betony, Fumitane, Burnet, Knot graſs, Scabious, Colts-foot*, A. M ii. *preſs out the juice (they all being green and waſhed) boil, ſcum and ſtrain it, adding its weight in ſugar, make a Syrup* S. A.

Salmon.) It is intended againſt Spitting of Blood, and internal Wounds and bruiſes of the Breſt, vomiting Blood, fluxes of the Terms, and the Whites in Women, and is excellent againſt Ruptures. Doſe ʒi. morning and evening.

54. *Syrupus Violarum*, Syrup of Violets.

Colledge.) *Take freſh flowers of Violets* ℔ i. *fair water boiling hot* ℔ ii. *ſtop them cloſe up in a new glazed Earthen Pot for a day, then ſtrain by preſſing: In the ſtrained Liquor* lb ii. *diſſolve white ſugar* lb iv. *by the heat of a Bath; and taking away the ſcum, make it into a ſyrup according to Art, without boiling.*

Salmon.) It cools, moiſtens, and allays the heat of Fevers, quenches Thirſt, chears the Heart, comforts the Stomach, and reſiſts Putrefaction. Doſe ʒii. or iii.

55. *Syrupus è ſucco Violarum*, Syrup of the juice of Violets.

Colledge.) *It is prepared with the expreſſed juice, with double weight of ſugar at leaſt, as the former in* Balneo *without boiling.*

Salmon.) It has all the former Virtues, but much more powerful.

56. *Julepum Violarum*, Julep of Violets.

Colledge.) *It is made of the water of Violet Flowers and ſugar, obſerving the proportion as in Julep of Roſes.*

Salmon.) The Virtues are the ſame as in the two former.

II. Purging SYRUPS.

57. *Syrupus de Cichorio cum Rhabarbaro*, Syrup of Cichory with Rhubarb.

Colledge.) *Take of whole Barley, roots of Parſley, Fennel, Aſparagus*, A. ʒ ii. *leaves of Cichory, Dandelion, Endive, ſmooth Sow thiſtles*, A. M ii. *Lettice, Liverwort, Fumitory, tops of Hops*, A. Mi. *Maiden-hair, Wall Rue, Ceterach, Liquorice, Winter Cherries, Dodder*, A. ʒvi. *boil all in ſpring-water* lb xii. *to the Conſumption of* lb iv. *ſtrain, and*

and with white sugar ℔vi. *boil, adding towards the end Rhubarb* ʒvi. *Spicknard* ʒvi. *bound up in a thin and a slack Rag; which is first to be macerated in the boiling decoction, and often crushed or squeezed, so make it into a syrup* S. A.

Salmon.) It is a pretty thing to purge Flegm and Choler with, cool and cleanse the Liver and Bowels, suppress Melancholy, provoke Urine, and strengthen the Stomach. Dose ʒii. or iii. or you may mix ʒi, or more with some purging decoction: for my part I scarcely think the latter part of the Recipe sence: for the Rhubarb and Nard must be put in after the sugar, towards the end of the boiling and yet be macerated at first in the boiling Decoction, *&c.* Let them that can, expound it, *Culpeper* also was mistaken in the Translation.

58. *Syrupus de Epithymo*, Syrup of Epithymum.

Colledge.) *Take of Epithymum* ʒxx. *Citron and Indian Myrobalans,* A. ʒxv. *Emblick and Bellerick Myrobalans, roots of Polipody, Liquorice, Agarick, Leaves of Time, Calamint, Bugloss, Stœchas,* A. ʒvi. *Dodder, Fumitory,* A. ʒx. *red Roses, sweet Fennel seeds, Aniseeds,* A. ʒiiss. *sweet Prunes* N° 20. *Raisins of the Sun stoned* ʒiv. *Tamarinds* ʒiiss. *digest 24 hours in spring water* ℔x. *which boil to* ℔vi. *then removing it from the fire and expressing it, add fine sugar* ℔v. *and make a syrup* S. A.

Salmon.) It gently purges hot Cholerick and Melancholick Humors, unloads the Stomach and Bowels; 'tis good against Scabs, Tettars, Ringworms, Itch and Leprosy; it strengthens the Liver and Spleen, *&c.* Dose ʒiii. or

59. *Syrupus è floribus Persicor* Syrup of Peach Flowers.

Colledge.) *Take of fresh Pea flowers* ℔i. *digest a whole day warm water* ℔iii. *then press repeat this Infusion five times in same liquor: afterwards strain to* ℔iii. *thereof put of the best s* ℔iiss. *and boil them into a syru* BM. S. A.

Salmon.) It gently purges Fl and Choler, and represses the fo and violence of Cholerick Burning Fevers. Dose ʒii. o or more.

60. *Syrupus de Pomis Pur* Syrup of Apples Purging.

Colledge.) *Take juice of s smelling Apples* ℔ii. *juices of rage and Bugloss,* A. ℔iss. *leav Sena cleansed* ʒ ii. *Aniseeds Saffron* ʒ i. *the Sena and Ani digest in the clarified juices twenty four hours, then after t three Ebullitions strain, to which white sugar* ℔ii. *and (the S being tied up in a Rag, and crushed in the boiling,) make rup* S. A.

Salmon.) It is an excellent p for Children, it cools, cleanse expels tartarous humors o the Body: it works excelle and never leaves a binding qu behind it. Dose ʒii. or more.

61. *Syrupus de Pomis Magist* Syrup of Apples Magistral.

Colledge.) *Take juice and of sweet scented Apples,* A. ℔ *juice and water of Borrage an loss* A. ʒix. *Sena* lb ss. *see Anise and sweet Fennel,* A. *Epithymum of Crete* ʒii. *Ag Rhubarb,* A. ʒ ss. *Ginger,* A. ℥iv. *Cinnamon* ℥ii. *S*

s. *Infuse the Rhubarb and Cinna-*
n apart by themselves in white
ine, juice of Apples, A. ℥ii. *All the*
(the saffron excepted) must be
ped in the water above-mentioned,
ting in the next day the juices;
ich boil together with a gentle
, scum, and strain through Hippo-
tes his sleeve, and with white su-
lb iv. *boil it into a syrup, crush-*
the saffron in it, being tied up in
nen rag, the infusion of the Rhu-
b being added towards the latter
; giving after it a gentle ebulli-
, that it may be conserved under
form of a syrup.

Salmon.) It purges pleasantly
oler and Melancholy, and is pro-
ble for most Diseases arising
m them; as Frenzy, Madness,
lenness, *&c.* Dose from ℥ii, to
in a draught of decoction of
thymum.

2. *Syrupus de Rhabarbaro*, Sy-
of Rhubarb.

Colledge.) ℞ *Rhubarb, Sena*, A.
s. *Violet-flowers* M. i. *Cinamon*
. *Ginger* ℥ss. *waters of Betony,*
ry, Bugloss, A. lb ss. *mix, and*
t warm a whole night, strain
in the morning, and with fine
lb ii. *make a syrup by boiling,*
ng at last syrup of Roses solu-
℥iv.

Salmon.) It gently cleanses the
nach and Bowels of Choler
Melancholly, allays the heat of
mmations, stops hot Rheums
Fluxes, by leaving a binding
ity behind it. Dose ℥ii, or iii.
larified Whey, or simple De-
on of Sena.

3. *Syrupus Rosaceus solutivus*,
p of Roses solutive.

ollege.) ℞ *spring-water boiling*
iv. *Damask Rose leaves fresh,*
as many as the water will contain:
digest in a vessel close stopt 12 hours,
then press them out, and put in fresh
Rose-leaves as many as before, the
Water being warmed anew: repeat
this again 3 or 4 times, increasing
the quantity of the Roses as the Li-
quor increases; which will be almost
by a third part every time: Take of
this Liquor p. vi. *white sugar* p. iv.
make a syrup in B. M. S. A.

Salmon.) It is designed to purge
Choler, which it does gently and
pleasantly, being given in clarify'd
Whey ℥iii. or more at a time. It
cools and loosens the Belly, and
expels flegm out of the Ventricle.

64. *Syrupus è succo Rosarum*, Sy-
rup of the juice of Roses.

Colledge.) *It is prepared with-*
out maceration, only with the juice
of Damask Roses pressed out and
clarified, with an equal proportion
of sugar, as above.

Salmon.) The Virtues are the
same with the former, but this is
more powerful.

65. *Syrupus Rosaceus solutivus*
cum Agarico, Syrup of Roses solu-
tive with Agarick.

Colledge.) ℞ *Agarick cut thin*
℥i. *Ginger sliced* ℥ii. *Sal Gem* ℥i.
Polipody grosly bruised ℥ii. *sprinkle*
them with white Wine, digest two
days over warm Ashes in infusion of
Damask Roses lb i ss. *express, and*
with sugar lb i. *boil them into a*
Syrup. S. A.

Salmon.) It cleanses the Sto-
mach and Liver of Choler, pro-
vokes Urine, strengthens the Sto-
mach, and stays Vomiting. Dose,
from ℥iss. to ℥iii. If you would
have the Syrup more effectual,
you were best to take Agarick ℥ii.
and boil it into a Syrup with su-

gar,

gar lbii. leſt you looſe the force of the Agarick by boiling.

66. *Syrupus Roſaceus ſolutivus cum Helleboro Monatani*, Syrup of Roſes ſolutive with Hellebor.

Colledge.) ℞ *of the rinds of all the Myrobalans*, A. ℥iv. *Epithimum, Polipody*, A. ℥vi. *Liquorice*, ℥iv. *ſeeds of Citrons* ℥ii. *Cloves* ℥i. *cut and groſly bruiſe them, put them into a glaſs Cucurbit, upon which affuſe of the aforementioned Infuſion of Roſes* lbxii. *digeſt* 24 *hours, then diſtil till about* lbiii. *remains; the reſidue of the Liquor with the Species expreſs ſtrongly, and clariſie it with the white of an Egg: afterwards take Sena* ℥vi. *roots of black Hellebor* ℥vi. *Rhubarb* ℥ii. *being prepared, extract with the afore-diſtilled water, by a double or treble Infuſion, Coction and Expreſſion, which with the afore clarified Liquor and fine ſugar-Candy* lbv. *make a ſyrup in* B. M. *according to Art.*

Salmon.) This differs much from that in their former Book, both in the proportions and way of making; of the two this is the better, but 'tis a troubleſom thing to make: It is deſigned as a Purge againſt Melancholy, Obſtructions of the Spleen, Frenzy and Madneſs: Doſe ℥i. at a time or more, in Whey or Borrage-water ℥iv. It ought to be taken in a ſmall Doſe and often.

67. *Syrupus Roſaceus ſolutivus cum Sena*, Syrup of Roſes ſolutive with Sena.

Colledge.) ℞ *Sena* ℥vi.. *ſeeds of Caraways, ſweet Fennel*, A. ℥iii. *ſprinkle them with white Wine, and digeſt them two days in the aforeſaid infuſion of Roſes* lbiv. *ſtrain it, and with white ſugar* lbii. *it into a ſyrup.*

Salmon.) It is invented a Purge againſt Melancholy: Diſeaſes thence proceeding, opens Obſtructions of the Sple expels Wind, eaſes the He comforts the Stomach, and vives the Spirits: It is alſo g to be given to young Virgin gainſt the Green Sickneſs. Doſe ℥iſs, *ad* iii. or more in Decoc of Sena.

68. *Syrupus de Spina Cer* Syrup of Buckthorn, or Purg Thorn.

Colledge.) ℞ *of the Berrie Buckthorn ripe and freſh gathere* September, lbii. *take their j cleanſe it by ſettling; then add namon, Nutmegs*, A. ℥iii. *dige* B. M. *for a day; after ſtrain by preſſing, and adding white ſ* lbiſs. *make a ſyrup in* B.M. *acc ing to Art.*

Salmon.) It is a Purge of niverſal tendency, that ther ſcarcely (all things conſider not the equal of it in the w republick of Phyſick. It pu all humors, and that from parts of the Body, with m gentleneſs, and without any ger. It may be given to ol young, without reſpect to Se Age; for it cleanſes the Bod all manner of Filth, ſearches the ill humors lodged in w part of the Carcaſs ſoever, o all manner of Obſtructions, ther in the Stomach, Liver, Spl Bowels, Meſentery, Reins or B der,; cures Melancholy, the S vy, Dropſie, Jaundice, Gout King's Evil, *&c.* Doſe *ab* ad iii.

III.

II. Syrups made with Honey.

69. *Mel Anthoſatum*, Honey of oſemary Flowers.

Colledge.) *Take freſh Roſemary-wers* ℔ i. *Honey (deſpumated* Balneo) ℔ iij. *mix them in a ß or glazed earthen Pot with a row mouth, which ſet in the Sun, d keep for uſe.*

Salmon.) It is a great Cephalick d Stomatick, helping moſt Diſ-es of the Head and Lungs, ha-g all the Virtues of the Flow-; but by reaſon of the honey omething more cleanſing, and refore much better for the ngs.

70. *Mel Elleboratum*, Honey lleborated.

Colledge.) *Take roots of white llebor, dried and cut* ℔j. *fair ter* ℥xiv. *after 3 days digeſti-boil it gently till the half be con-ed, then ſtrain it diligently, and h pure Honey* ℔ iij. *boil again the conſiſtency of Honey.*

Salmon.) It is a ſtrong and vio-t Medicament, and to be given in ſmall Doſe, *viz.* from ℥j. to or iij. at moſt. It is prevalent inſt Melancholy, Dotage, Fren-Madneſs, Dropſies, Epilepſies, oplexies, and ſuch like deſpe-e Affects; you may mix it with rified Whey, or Decoction of a or Epithymum.

71. *Mel Mercuriale*, Honey of rb Mercury.

Colledge.) ℞ *juice of Herb* ☿ ij. *Honey* ℔ij. *depurate them, d boil to the thickneſs of Honey.*

Salmon.) It is an Emollient; d given ℥ij. or iij. at a time in oth or Poſſet Drink, it looſens the Belly; but 'tis generally given in emollient Clyſters.

72. *Mel Mororum*, vel *Diamorωn*, Honey of Mulberries.

Colledge.) *Take juice of Mulberries not full ripe, gathered a little before Sun riſe, and juice of the tree, A.* ℔iſs. *Honey ſtrained and ſcummed,* ℔ij. *heat them in* B. M. *and boil to a due thickneſs.*

Salmon.) It ſtops all ſorts of Fluxes, ſtays Vomiting, ſtrengthens the Stomach, cauſes a good Appetite, cools in Inflammations, and heals Ulcers of the Mouth and Throat.

73. *Mel Nuceum*, alias *Diacaryωn*, & *Dianucum.*

Colledge.) ℞ *of the juice of the outward Bark of green Walnuts, expreſſed and depurated* ℔ij. *by gentle boiling make it thick, and with Honey* ℔j. *let it be boiled to the thickneſs of Honey.*

Salmon.) It is emetick, and good to mix with Vomits, for it purges Choler, and cleanſes the ventricle of evil Humors, becoming thereby an Antidote againſt the Plague, and a Preſervative in peſtilential Times. Doſe ℥iſs. in the morning faſting.

74. *Mel Paſſulatum*, Honey of Raiſons.

Colledge.) ℞ *Raiſons ſtoned, and bruiſed in a Marble Mortar* ℔ ij. *ſteep them in* ℔ vi. *of warm water: the next day boil in* B. M. *to the Conſumption of the half, and preſs out the Liquor ſtrongly: which with Honey* ℔ iſs. *boil to its due conſiſtency.*

Salmon.) It is a good Pectoral, and reſtorative for ſuch as are in Conſumptions.

75. *Mel Roſatum commune*, five

Fo-

Foliatum, Honey of Roſes.

Colledge.) ℞ *red Roſes not quite opened* ℔ij. *Honey* ℔vj. *ſet them in the Sun according to Art.*

Salmon.) It ſtrengthens the Stomach, and heals Ulcers of the Mouth and Throat.

76. *Mel Roſatum Colatum*, Honey of Roſes ſtrained.

Colledge.) *Take Hony diſpumated in* Balneo ℔x. *juice of freſh red Roſes* ℔i. *ſet them conveniently over the fire, and when they begin to boil, put in freſh red Roſes (the Whites being cut off)* ℔iv. *the juice conſume by boiling and ſtirring, then ſtrain and keep it for uſe.*

Salmon.) The Virtues are the ſame with the former.

77. *Mel Scilliticum*, Honey of Squills.

Colledge.) *Take a ripe Squill, and full of juice; cut it into bits, and put it into a glaſs Veſſel (the mouth cloſe ſtopped and covered over with a Skin, ſet it in the Sun for* 40 *days*, viz. 20 *days before the riſing of the Dog-ſtar, and* 20 *days after. Then open the Veſſel, and take the juice which lies at the bottom, and preſerve it with the beſt Honey.*

Salmon.) The Virtues are the ſame with Vinegar of Squills, except that this is better for cold Conſtitutions.

78. *Mel Roſatum Solutivum*, Honey of Roſes ſolutive.

Colledge.) *Take of the manifold infuſions of Damask Roſes* ℔v. *Honey well clarified* ℔iv. *boil them to the thickneſs of Honey. After the ſame manner is prepared* Mel Roſatum ex infuſionibus Roſarum Rubrarum.

Salmon.) Theſe have the ſame Virtues with the other Honeys of Roſes, and by ſome are ordered to be uſed in Clyſters, though wo things might ſerve the turn: cleanſes and heals Wounds.

79. *Mel Violaceum*, Honey Violets.

Colledge.) *It is prepared al gether in the ſame manner as H of Roſes.*

Salmon.) It cools, cleans lenifies, ſtrengthens, heals, and Pectoral, having all the Virt of the Flowers.

IV. Of Oxymels or Syru made with Honey and Vinegar.

80. *Oxymel ſimplex*, Syrup Honey and Vinegar ſimple.

Colledge.) *Take of the beſt H* ℔ij. *fair water* ℔iijſs. *white V Vinegar* ℔j. *boil the Water and ney in an earthen glazed Veſſel, ca away the ſcum with a wooden ſc mer, then adding the Vinegar, b grees boil gently to the conſiſtenc a more liquid Syrup.*

Salmon.) It has the Virtues Syrup of Vinegar, which ſee fore, only this by reaſon it made with Honey, is more cle ſing; and therefore the fitter be given in putrid Ulcers of Lungs: the beſt way to tak (if taken alone) is with a Liq rice ſtick.

81. *Oxymel Compoſitum*, rup of Honey and Vinegar C pound.

Colledge.) *Take of the root Fennel, Parſly, ſtone Parſly, Bu ers Broom, Aſparagus*, A. ℥ij. *S of Parſly, ſtone Parſly, Fennel, A* A. ℥j. *ſteep all (their Roots b*

cleanſed and cut, the ſeeds ...iſed in fair Water lb x. white ...e Vinegar lb j ſs. the next day ...in B. M. to the conſumption of the ...rd part, the remainder being ...in'd and clarified, mix with Ho... lb iij. which by a gentle boiling ...d continual ſcumming make into a ...up, S. A.

Salmon.) It has all the Virtues the former; beſides which it ...ens all Obſtructions of the in...rd parts, eaſes pain, expels ...ind, provokes Urine powerful... breaks and expels the Stone ...t of both Reins and Bladder, ...epares the way for Purgative ...ſick, and is very prevalent ...ainſt the Scurvy.

28. *Oxymel Elleboratum*, Syrup Honey and Vinegar with Hel...bor.

Colledge.) *Take leaves of Rue, ...s of Tyme, Dittany of Creet, tops Hyſſop, Peniroyal, Horehound, Car...us, roots of Celtick Nard, (with... leaves) inner bark of Elder*, A. ...). *mountain Calamint* P. ij. *ſeeds Aniſe, Fennel, Baſil, Roman Net...s, Dill*, A. ℥ij. *roots of Angeli...dron, Squills prepared, Birthwort ...g, round, and climbing, Turbith, ...werdeluce, Coſtus, Polipody, Li...on-peels*, A. ℥j. *ſtrings of black ...ellebor, Spurge, Agarick, (added to...ards the end of the boiling)* ana ℥ij. *...ings of the roots of white Hellebor ...s. all being dried and bruiſed, di...ſt in a glaſs or glazed Veſſel cloſe ...pt, in the heat of the Sun or of a Fur...ace, in Poſcha (made of equal ...arts of Water and Vinegar)* lb. ...ij. *Rob or Sapa* ℥ij. *3 days being ...paſt, boil it a little more than half ...away, ſtrain it, preſſing it gently; to ...the ſtrained Liquor add Honey of Roſes (wherein Citron-peels* ℥ij. *have been infuſed)* lb iſs. *boil to the thickneſs of Honey, and with Cloves, Saffron, Ginger, Galangal, Mace*, A. ℥j. *perfume it* S. A.

Salmon.) It is Emetick, and ought to be given after other general Remedies, being then profitable againſt Madneſs, Frenzy, the Epilepſy, Apoplexy, Convulſions, Melancholy, Vertigo's, Megrims, Obſtructions of the Stomach, Liver, Spleen, Meſentery and Reins, provokes Urine and the Courſes, and is prevalent againſt Agues. Doſe, *à* ℥jv. *ad* vj. or ℥j.

83. *Oxymel Julianizans*, The Julian Syrup of Honey and Vinegar.

Colledge.) *Take bark of Caper-roots, roots of Orrice, Fennel, Stone-Parſley, Butchers-broom, Succory, Aſparagus, Cyperus*, A. ℥ſs. *leaves of Harts-tongue, Schœnanth, Tamariſk*, A. M. i ſs. *ſeeds of ſweet Fennel* ℥ſs. *infuſe them as above in Poſcha (a little ſour)* ℔iij. *afterwards boil to the half: ſtrain, and with clarified Honey and Sugar*, A. ℔ ſs. *make a Syrup of the thickneſs of Honey*, S. A.

Salmon.) This is an opening Syrup, dedicated to looſen Obſtructions in all parts of the Body. It expels Wind, eaſes Pain, is Pectoral, good againſt moſt Diſeaſes of the Lungs; provokes Urine and the Terms, and is profitable againſt the Rickets in Children and Hypochondriack Melancholy. Doſe ℥iij.

84. *Oxymel Scilliticum ſimplex Meſuæ*, Oxymel of Squills ſimple.

Colledge.) *Take clarified Honey* ℔iij. *Vinegar of Squills* ℔. ij. *boil them* S. A.

Sal-

Salmon.) It has the Virtues of Vinegar of Squills (which ſee in its proper place,) beſides which this is much more pectoral, cleanſing and healing by reaſon of the Honey. It is an excellent thing to be mixt with other Vomits, to facilitate the way and manner of working. You may give it alone, from one Ounce to two.

85. *Oxymel Scilliticum Compoſitum Meſuæ*, Oxymel of Squills Compound.

Colledge.) *Take Organy, Hyſſop, Tyme, Lovage, Cardamoms the leſs, Stœchas, A.* ℥ v. *boil in Water* ℔iiij. *to* ℔j. *ſtrain, and add Honey* ℔ij. *Honey of Raiſons* ℔ſs. *juice of Briony* ℥v. *Vinegar of Squills* ℔iſs. *boil it well, and ſcum it, according to Art.*

Salmon.) It is a very good Vomit and Purge for Women which have not been well cleanſed after their Lying-in. *Meſue* alſo commends it againſt the Epilepſie, Apoplexy, Megrim, Vertigo, and Headach, occaſioned from the diſtemperature of the Stomach. It cleanſes and purifies the Lungs, and opens them if obſtructed. Is profitable againſt the Scurvy, Dropſy and Gout, provokes Urine and the Terms, expels Wind, and is good againſt the Cholick. Doſe *ab* ℥j. *ad* ij.

V. Syrups left out in the New Diſpenſatory.

86. *Syrupus ex ſemine Portulacæ*, Syrup of Purſlane-ſeed.

Colledge.) *Take of the ſeeds of Purſlane groſly bruiſed* ℔ſs. *juice of Endive boiled and clarified* ℔ij. *Sugar* ℔ij. *Vinegar* ℥ix. *infuſe ſeeds in the juice of Endive hours, afterwards boil it half a with a gentle fire; then ſtr and boil it with the ſugar, to thickneſs of a ſyrup, adding the negar towards the latter end the boiling.*

Salmon.) It is cooling, anody and aſtringent; good againſt Diſeaſes, Inflammation of Blood: it helps ſpitting of Blo the Flux of the Terms and Whites, abates Luſt and acrim of the Seed, and cauſes reſt. two ſpoonfuls.

87. *Syrupus Tuſſilaginis C poſitus*, Syrup of Coltsfoot C pound.

Colledge.) *Take green Colt* M. vj. *Maidenhair* M. ij. M. i. *Liquorice* ℥ ij. *boil the either rain or ſpring water* ℔ *till the fourth part be conſum then ſtrain it and clarifie it which add of white ſugar* ℔ *boil it to the exact thickneſs ſyrup.*

Salmon.) 'Tis Pectoral, and againſt moſt Diſeaſes of the L pains of the Sides, Stitches, tarrhs, *&c.* Doſe ℥ij. or iij. time, on a Liquorice ſtick.

88. *Syrupus Papaveris Compoſitus*, Syrup of Poppie leſſer Compoſition.

Colledge.) *Take heads of and black Poppies, when bot green, A.* ℥vj. *ſeeds of Lettice, ers of Violets, A.* ℥j. *fair* ℔viij. *boil them till the Virtue of the heads, then ſtrain, and ſugar* ℔iv. *make a ſyrup.*

Salmon.) The Virtues ar ſame with thoſe at *ſect.* 32. 33. aforegoing.

88. *Syrupus Eupatorij*, Syrup Maudlin.

Colledge.) *Take roots of Parſley, nel, Cichory, A.* ℥ii. *Liquorice, enianth, Dodder, Wormwood, Ro- A.* ℥vi. *Maidenhair, Bedeguar, inſtead thereof roots of* Carduus riæ) *Suchaba, (or inſtead reof roots of Avens) flowers or s of Bugloſs, Seeds of Aniſe, t Fennel, Maudlin, A.* ℥v. barb, *Maſtich, A.* ℥iii. *Spick- l, Indian Leaf, (or inſtead reof Roman Spike) A.* ℥ii. *Boil n in Water* ℔viii. *till the third be conſumed: then ſtrain, and Sugar* ℔iv. *clarified Juices arſley, (or Smallage) and of ive, A.* ℔ſs. *Boil it to a Syrup.*

Salmon.) It is deſigned to o- Obſtructions of the Stomach, ſentery, Liver and Spleen, abate the foree of Hypochon- ck Melancholy. It pro- es Urine ſtrongly, and is valent againſt the Cachexy, rvy and Dropſie. Doſe or more, in a Morning ling.

90. *Mel Emblicarum*, Honey Emblicks.

Colledge.) *Take Emblicks My- lans* N° 50 *bruiſe them, and them in fair Water* ℔iii. *till be conſumed; ſtrain it, and h equal weight of Honey Boil to a Syrup.*

Salmon.) It ſtrengthens the rt, Brain, Liver, Spleen, and mach, cauſeth Chearfulneſs, es a ſweet Breath, Purges tly Flegm and Melancholy, forts the Brain and Nerves, lſo all the Senſes, both Inter- and External. Doſe *ab* ℥i. ii.

VI. Syrups added by the Author.

91. *Syrupus de Nicotiana Quercetani*, Syrup of Tobacco.

Take juice of Tobacco ℔iv. *ſimple Hydromel* ℔i. *Oxymel ſimple* ℥iv. *digeſt two or three days in* BM. *and cleanſe it from the ſettling; then digeſt again till it is very clean, after with Sugar* ℔ii. *Boil it into a Syrup.*

Salmon.) If the Juice of the Tobacco be but well digeſted, to take away the Emetick Quality, 'twill be an excellent Pectoral, and good againſt moſt Diſeaſes of the Lungs, chiefly Aſthma's, and Obſtructions of the Lungs through Flegm. If the Medicine be well made, it is marvelous in theſe Caſes, Purging by Stool, carrying off the Kings Evil and Agues, and drying up Catarrhs. Doſe half a Spoonful; [illegible] it cautiouſly at firſt, and increaſe the Doſe as you ſee occaſion.

92. *Syrupus Nicotianæ Compoſitus Quercetani*, Syrup of Tobacco Compound.

Take juice of Tobacco depurated, as aforeſaid, ℔ſs. *Hydromel ſimple* ℔i. *Digeſt them (in* BM.*) for two days, Hyſſop, Maidenhair white and red, Coltsfoot, Stœchas, Violet, Bugloſs, A.* P. ii. *Seeds of Cotton, Nettles, Carduus, A.* ℥i. *Sena* ℥iii. *Agarick* ℥i. *Cinnamon, Mace, Cloves, A.* ℥i. *ſtrain and digeſt till they are free from fæces: then with one equal quantity of Sugar Boil the Liquor into a Syrup.*

Salmon.) It has the Virtues

of the former. Doſe *ab* ʒjſs. *ad* ʒij.

93. *Syrupus de ſemine Aniſi Quercetani*, Syrup of Aniſeeds.

Take Aniſeeds bruiſed ʒjv. *infuſe them in Sack* ℔ij *for three days; ſtrain, and with Sugar* ℔ij. *Boil it into a Syrup.* Thus may you make Syrups of other Seeds.

Salmon.) It is Pectoral, expels Wind, eaſes the Cholick, provokes Urine, and cleanſes the Reins: It is an excellent thing to give to young Children for the Gripes.

94. *Syrupus de Tuſſilagine Compoſitus Schroderi*, Schroders Syrup of Coltsfoot.

Take Dates ſtoned, Jujubes, Sebeſtens, Figs, Raiſons ſtoned, A. ʒjv. *Coltsfoot Roots and all, ſpotted Lungwort, A.* M. ii. *Catsfoot, Ceterach, A.* M. i. *Liquorice* ʒi. *Boil them, and with Sugar* ℔ii. *make a Syrup.*

Salmon.) It is Pectoral and Anal[illegible]ick, cures Phthiſicks and Conſumptions.

95. *Syrupus Antepilepticus Quercetani*, A Syrup againſt the Falling Sickneſs.

Take roots of Peony, Miſleto of the Oak, ana ʒſs. *Cinnamon* ʒij. *flowers of Marigolds, of Lilly Convally, of the Tile Tree, of Lavender, A.* P. j. *red Roſes* P. ij. *Extract them with Spirit of Juniper or Wine, decant. Take of this Tincture* ʒx. *Pouder of Sugarcandy* ʒjv. *let them burn and flame, ſtirring them continually, till the Syrup be thick enough, then extinguiſh the Flame.*

Salmon.) It is deſigned for the Cure of Epilepſies and Convulſions. Doſe *ad* ʒi.

96. *Syrupus Reſumptivus*, Syr[illegible] againſt Conſumptions.

Take Fleſh of Snails ʒiv. *Bar*[illegible] ʒii. *Dates* ʒi. *Raiſons, Liquorice,* ʒvj. *Sebeſtens, Jujubes, A.* N° [illegible] *Seeds of Cotton, Melons, Cucu*[illegible] *bers, Gourds, A.* ʒſs. *Seeds of L*[illegible] *tice, White Poppies, A.* ʒii. *Col*[illegible] *foot, Lungwort, A.* M. i. *Viole*[illegible] *Water Lillies, A.* ʒſs. *Boil, cla*[illegible] *it to* ℔iv. *and with Sugar* ℔ii. [illegible] *gar of Roſes and Diatragacan*[illegible] *frigid. A.* ʒv. *make a Syrup.*

Salmon.) It is an excellent th[illegible] to reſtore ſuch as have been [illegible] gering in a long and waſti[illegible] Conſumption. Doſe ʒii. iii. [illegible] more at a time.

97. *Syrupus ad Hecticam* [illegible] *verij*, Syrup againſt Hectick [illegible] vers.

Take Tortoiſe Fleſh, (eithe[illegible] *the Land or Water)* ℔ii. *R*[illegible] *Crabs* ℔iſs. *of the four greater* [illegible] *Seeds* ʒiii. *Snails cut in the mi*[illegible] M. ii. *Juice of Pauls Betony,* [illegible] *Melons, A.* ℔i. *White Wine* [illegible] *Juice of Tobacco* ℔ii. *Curr*[illegible] *Raiſons, A. a ſufficient quant*[illegible] *digeſt two days cloſe ſtopped* [illegible] *large Matraſs; then diſtil in A*[illegible] *of the diſtilled Liquor make a S*[illegible] *with Sugarcandy* ℔iv.

Salmon.) Give it 3 times a [illegible] a little before eating, ʒi. at a t[illegible] with *Lac Sulphuris* and Mil[illegible] Pearl, *A.* gr. vii. *Milk of Pea*[illegible] made by grinding them [illegible] Marble with Roſe Water, [illegible] rubbing them in a Mortar [illegible] Juice of Limons to diſſolv[illegible] Pearl, which filter.

98. *Oxymel Helleboratum, Q*[illegible] *cetani*, Quercetans Oxymel H[illegible] borated.

Take ſtrings of Black Helleb[illegible]

Ag

Agarick ʒii. *Sena* ʒiii. *Turbith, Hermodacts, A.* ʒi. *Seeds of Aniſe, Fennel, Citron Peels, A.* ʒſs. *Cloves, Mace, Cinnamon, A.* ʒiii. *Steep them in Oxymel ſimple, Canary, Waters of Bawm and Fumitory, of each a ſufficient quantity, all put into a Glaſs and cloſe ſtopt, then boil and ſtrain: to the depurated Juice add Syrup of Apples ſolutive, of Juice of Damask Roſes, Sugar of Roſes and Violets, A.* ʒiv. *make a Syrup.*

Salmon.) It is an excellent thing for Diſeaſes ariſing from Tartar, and clammy Flegm, Cho er or Melancholy, whether in the Head, Stomach, Breaſt, Liver, Spleen, Womb or Joints: It cures Melancholy, Frenzy, Madneſs, &c. Doſe *ab* ʒi. *ad* ʒiſs.

99. *Syrupus Catarrhis Mulleri,* Syrup ſtopping Catarrhs.

Take Syrup of wild Poppies, Diacodion, A. ʒii. *Roſe Water* ʒi. *Pomegranat Wine* ʒſs. *mix them.*

Salmon.) It ſtops Catarrhs, heals Ulcers of the Lungs, and cures Conſumptions.

100. *Syrupus Ariſtolochiæ Fabarum,* Syrup of Birthwort Roots.

℞ *Freſh roots of round Birthwort waſhed, put upon them* S. V. *ſo much as to overtop them the breadth of five or ſix Fingers: put them into a Glaſs Vial cloſe ſtopped, and digeſt in warm Aſhes for three or four days, till the* S. V. *grows red, which then decant, adding more till all the Tincture is extracted: Theſe Tinctures together, and ſeparate from them the* S. V. *in* B. M. *till the* Magma *be thick like Honey, to which add a ſufficient quantity of Sugar, and make it into a Syrup, by melting; to which you may add the Salt of the root; and the deflegmated Spirit of freſh Birthwort, made of the fermented Juice; to every Pound of Syrup* ʒi. *of the ſame Spirit.*

Salmon.) It powerfully cleanſes the Blood, Purges watery Humors, provokes Urine and the Terms, forces away the Birth dead or alive, as alſo the After-Birth; cures internal Ulcers, and cauſes ſuch as are external ſuddenly to heal. Doſe ʒſs. in Broth, or the Yolk of an Egg, or ſome proper Water, in the Morning Faſting. After this manner you may make Syrups of Spurge, Bryony, Eſula, Hellebor, Wild Cucumbers, and other violent Purgers: You may alſo do the ſame from the Juices, being depurated, whoſe Tincture is to be extracted, (as aforeſaid) with *S. V.* by which you will have even from very unpleaſant things, very grateful Medicines, full of Spirits and Efficacy.

101. *Syrupus Alarbazi Palmarij,* Syrup of Antimony.

Take White Wine ʒvi. *Roſe Water* ʒii. *Cinnamon* ʒiſs. *Pouder of Alarbazi, that is, of Stibium* ʒi. *digeſt a Night, then decant, and with White Sugar* ʒviii. *make a Syrup.*

Salmon.) In the moſt intollerable Pains of the Cholick it is a preſent Remedy, and happily uſed with great ſucceſs. Doſe *ab* ʒſs. *ad* ʒi. in Chicken or Veal Broth.

102. *Syrupus Aſthmaticus Mynſichti,* Mynſicht's Pectoral Syrup.

Take Sugarcandy ℔i. *Water of Lohoch ſanum* ʒviii. *Syrups of Horehound and Liquorice, A.* ʒiv. *Syrups of Maiden Hair and Jujubes,*

jubes, A. ℥iii. *Syrup of Hyſſop, and juice of Violets, A.* ℥ii.

Salmon.) It is a very pretty Medicine for the Aſthma, Hoarſeneſs, loſs of Voice, and Ulcers of the Lungs; but if you add to it Syrup of Corn Poppies ℥vi. 'twill be much more prevalent to all the Intentions, and powerfully help Coughs, Pleuriſies, Pains of the Sides and Reins, the Cholick, *&c.* Doſe *ab* ℥ſs. *ad* ℥i.

103. *Syrupus Diacitri Mynſichti*, Mynſichts Syrup of Citrons.

Take the pure clear juices of Citrons and Limons, made red with Pouder of red Roſes, A. ℔i. *Waters of Cinnamon and Bugloſs, (in which the Species Diarrhodon have been infuſed)* ℥ii. *Rob of Barberries, Rob of* Engliſh *Currans, Oxyſaccharum, Rob of Raſberries and Strawberries, A.* ℥iv. *mix and make a Syrup.*

Salmon.) It powerfully reſiſts Putrefaction, penetrates, refreſhes and cools: It is prevalent againſt Contagions, Malign and Cholerick Fevers: is an Antidote againſt Plague and Poyſon; comforts the Head, Heart, Stomach, Liver and Spleen; provokes Urine and Sweat, ſtrengthens the Stomach, ſtops Vomiting, cauſes a good Appetite, and cures Fluxes, the Body being before hand Purged. Doſe ℥i. or ii.

104. *Syrupus Juniperi Gregorij Horſtij*, Syrup of Juniper Berries.

Take Juniper Berries, bruiſe them, and Boil them in a ſufficient quantity of Rheniſh Wine: ſtrain and preſs out ſtrongly, and with a due quantity of Sugar, Boil again to a Syrup.

Salmon.) 'Tis a great Pectora and Cordial, cures the Stone, an provokes Urine and the Term Doſe ℥i.

105. *Syrupus Margaritarum Mynſichti*, Mynſichts Syrup o Pearls.

℞ *Waters of Borage, Bugl and Roſes, A.* ℥vi. *Salt of Orient Pearl* ℥ſs. *mix and diſſolve, a with ſweet Almonds* q. s. *make Emulſion, which with white Sug* ℔i. *Boil into a Syrup.*

Salmon.) It ſtrengthens th Brain and Memory, preſerves th Body ſound, cures Conſump tions, reſtores decayed ſtrengt and Fleſh loſt, ſuccours and r freſhes Old Age, and decrep and dryed Bodies; waſtes aw evil Humors, increaſes Milk Nurſes, renovates the Radi Moiſture, and above all, is a ce tain preſervative againſt the Ap plexy, Epilepſie, Palſie, Conv ſions, being taken every day ℥iv. *ad* vi. either by it ſelf, with other Specificks.

106. *Hydromel ſimplex*, Sim Hydromel.

℞ *of the beſt Honey* ℔xii. *R or River Water* ℔lx. *Boil them gether, (caſting away the Scu till a raw Egg being caſt in, ſwim thereon: then remove it f the Fire, ſet it in the Sun a w and keep it for uſe.*

Salmon.) It is Cleanſing, ctoral, Diuretick, and Reſtorat

107. *Hydromel cum ſucco c ſorum*, Hydromel with juice Cherries.

℞ *Honey* ℔ii. *Spring Water* ℔ *Juice of ſharp Cherries* ℔ii. *Boil the Honey and Water toge that they may be well diſpuma*

en put in the Juice of the erries, which Boil again a tle, scumming of it; so have Hydromel of a most grateful aste.

Salmon.) It has the Virtues of e former, besides which it enches Thirst, and cools the heat of Fevers beyond most other things.

To these you may add many more Syrups, whose Preparations, Virtues and Uses you may see in Our Doron Medicum *Lib.* 2. *Cap.* 16.

CHAP. XVII.

Of QUIDDONIES.

ROB, five *Sapa simplex*, Quiddony Simple.

Colledge.) *Take Wine newly pressed from white and ripe Grapes; boil it so long over a gentle Fire, till the part only of three remains, or till it is as thick as Honey.*

Salmon.) When ever the Words *Rob* or *Sapa* are simply used, without any other adjunct, this Medicine is that which is understood thereby. It is good to strengthen and fortify the Stomach, stay Vomiting, create a good Appetite, digest Humors, and cleanse Ulcers. Dose an Ounce, or more, before and after Meals.

2. *Rob de Barberis*, Quiddony of Barberries.

Colledge.) *Take of the Juice of Barberries strained* lbi. *white Sugar* ltss. *with the heat of a gentle* BM. *Boil it to its just thickness.*

Salmon.) It cools excellently, and is very good in hot Fevers; quenches Thirst, stops Vomiting, strengthens weak Stomachs, and causes a good Appetite. Dose ʒii.

3. *Rob de Cerasis*, Quiddony of Cherries,

Colledge.) *Take Juice of red Cherries a little sowrish, as much as you please, and with half their weight of fine Sugar, with a gentle Fire, Boil them as above, according to Art.*

Salmon.) It cools, quenches Thirst, recreates the Stomach, and abates the heat of Fevers.

4. *Rob de Cornis*, Quiddony of Cornels.

Colledge.) *Take Cornel Berries* lbi. *Fountain Water* q. s. *macerate, and force the Pulp through a*

Sieve: evaporate the ſuperfluous humidity, and with white Sugar ℔ſs. *Boil to its juſt conſiſtency.*

Salmon.) It cools, dries, binds, ſtops Fluxes, and is good againſt the immoderate flowing of the Terms, the Whites, and a Gonorrhœa, after due Purging: It ſtrengthens the Stomach, ſtops Vomiting, and creates an Appetite. Doſe *ab* ʒi. *ad* ii. Of Cornel Trees there are two ſorts, *viz.* the Male and the Female; the Fruit of the Male, or Cornel Cherry, is that which is intended here. The Female is the Dog-Berry Tree, ſuppoſed by ſome to be unwholſom.

5. *Rob Cydoniorum* ſeu *Diacydonium ſimplex*, Quiddony of Quinces.

Colledge.) *Take Juice of Quinces depurated as much as you pleaſe, Boil it gently to the conſumption of the third part; then adding half the quantity of Sugar, by repeating the Boiling make a* Quiddony.

Salmon.) It is a Specifick againſt Vomiting, Weakneſs of the Stomach, want of Appetite, Fluxes of the Belly, of the Terms, and of the Whites. Doſe ʒii. or more.

6. *Miva* vel *Galatina eorundem*, Marmalade or Gelly of Quinces.

Colledge.) *Take depurated juice of Quinces* ℔xii. *Boil it half away, then add old White Wine* ℔v. *and with a gentle Fire abſtract a third part, taking off the Scum, as it ought; let the reſt ſettle, and ſtrain it: Laſtly, with Sugar* ℔iii. *Boil it up* S. A.

Salmon.) It has all the Virtues of the former, ſtops ſpitting of Blood, hinders Fumes aſcending up to the Head, and eaten by Women with Child, prevents Abortion.

7. *Rob Prunorum Acidorum*, Quiddony of Bullies.

Colledge.) *Quiddonies of Bullies or ſour Plums, is made as Quiddony of Quinces, the uſe of Sugar is indifferent in them both.*

Salmon.) It has the ſame Virtues of thoſe of Barberries and Quinces, but may be taken in a large Doſe. Note, the Pear Plum is full as good to make it of as the Bully.

8. *Rob de Ribes*, Quiddony of *Engliſh* Currans.

Colledge.) *It is prepared as Quiddony of Barberries, from the depurated juice by Boiling.*

Salmon.) It ſtrengthens and corroborates the Stomach, cools the heat of Fevers, and is excellent in Peſtilential Diſtempers.

9. *Rob Baccarum Sambuci*, Quiddony of Elder Berries.

Colledge.) *Take Juice of Elder Berries* q. v. *make it thick by degrees by the help of a moderate fire either by it ſelf, or by the addition of a quarter of its weight of Sugar.*

Salmon.) It is good for ſuch as have a Cachexy, Dropſie, Jaundice, or are troubled with watery Humors, Flegm, Gouts, Fevers and Eryſipela's, Obſtructions of the Liver, Spleen, Womb or Kidneys, as alſo the Green-ſickneſs. Doſe ʒi. or ii.

10. *Rob Ebullinum*, Quiddony of Dwarf Elder Berries.

Colledge.) *After the ſame manner are prepared.*

Sal

Salmon.) It has the Virtues of the former, but is more effectual to the Intentions.

11. *Rob Juniperinum*, Quiddony of Juniper Berries.

Salmon.) It has all the Virtues of Quiddony of Elder, or Dwarf-Elder Berries; besides which this expels Wind, is good against the Pleurisie and the Cholick, and powerfully provokes Urine and the Terms, breaks and expels the Stone and Gravel out of both Reins and Bladder.

12. *Rob Veronicæ*, Quiddony of Pauls Betony.

Colledge.) *It is made as Quiddony of Elder Berries, the Sugar only excepted, which must be equal in weight with the Juice.*

Salmon.) It is a good Pectoral, prevalent against the Phthisick: It provokes the Terms and Sweat, cleanses the Blood, breaks the Stone in the Reins, and is good in Malign and Pestilential Fevers.

13. *Succus Glycyrrhizæ simplex*, simple Juice of Liquorice.

Colledge.) ℞ *Liquorice Roots, ℔ v. cleanse and gently bruise them; infuse them three days in Spring Water, so much as may overtop it the breadth of three Fingers: then boil it a little, and press it hard out, Boiling it after with a gentle Fire to its just consistency.*

Salmon.) It is the greatest of all simple Vegetable Pectorals: See its farther Vertues *Lib.* 1. *Cap.* 1. *Sect.* 74. and *Cap.* 8. *Sect.* 31. of the same Book.

14. *Succus Glycyrrhizæ compositus*, Compound Juice of Liquorice.

Colledge.) ℞ *Liquorice cleansed and bruised* ℔j. *of the Decoction of Violets, Scabious and Raisons* ℔jv. *steep it 3 days, then Boil it to the half: strain, (pressing it out hard in a Press) and Boil again in* BM. *to the consistency of a Syrup, to which add Sugarcandy six Ounces; Gum Tragacanth* ℥ij. *Oil of Aniseeds some drops: Then take it away from the Fire, stirring of it for some time, that it may be well mixed.*

Salmon.) This is an ill Preparation of the Compound Juice: You had better do it thus. ℞ *of the simple Juice (not fully Boiled to its just thickness)* ℔j. *Juice of Fennel, Hyssop, Juniper Berries, A.* ℥x. *mix, and Boil to the due thickness; adding whilst hot Oil of Aniseeds* ℥iij. *Salt of Tartar* ℥j. *mix well, and keep it for use.* This is certainly the greatest of all Vegetable Pectorals yet known, having all the Virtues of the simple Root exalted, which you may see *Lib.* 1. *Cap.* 1. *Sect.* 74.

15. *Succus Prunorum Sylvestrium*, alias *Acacia Germanica*, Juice of Sloes.

Colledge.) *Take Juice of Sloes scarcely ripe, as much as you please, which in* BM. *inspissate.*

Salmon.) It stops Fluxes of all sorts, and stays Vomiting: See its other Virtues *Lib.* 1. *Cap.* 6. *Sect.* 77.

Colledge.) *So also are inspissated*

16. *Succus ex Absinthio*, Juice of Wormwood.

Salmon.) It strengthens the Stomach wonderfully: See *Lib.* 1. *Cap.* 4. *Sect.* 3.

17. *Succus ex Eupatorio*, Juice of Maudlin.

Salmon.) It is excellent against

the Scurvy. See the Herb *Lib.* 1. *Cap.* 4. *Sect.* 16.

18. *Succus ex Fumaria*, Juice of Fumitory.

Salmon.) It opens Obſtructions of the Liver and Spleen, cures Hypochondriack Melancholy and Quartans. It has all the Virtues of the Herb. See *Lib.* 1. *Cap.* 4. *Sect.* 261.

QUIDDONIES added by the Author.

19. *Rob Cynosbati*, Quiddony of the Hips of the Canker Roſe.

It is made of the Pulp of the Hips, as is Quiddony of the Cornel Cherry.

Salmon.) It is good againſt the Stone and Gravel in the Reins and Bladder, ſtops the Terms in Women, comforts the Stomach, and ſtays Vomiting.

20. *Rob Nucum ſeu Diacaryon*, Quiddony of Green Walnuts.

Take Juice of Green Walnuts ℔iv. *Honey* ℔ii. *Boil to the due thickneſs.*

Salmon.) It is good againſt Catarrhs, and Diſtillations of Rheum from the Head upon the Lungs: It allays Inflammations in the Throat and Mouth, and is prevalent againſt Quinſies. Doſe *à* ℥ii. *ad* iv.

21. *Rob Mororum, ſeu Diamoron uſitatum*, Quiddony of Mulberries uſual.

Take Juice of Mulberries ℔ſs. *Juice of Black Cherries* ℔i. *Honey* ℔ſs. *Rob ſimplex* (*at* Sect. 1.) ℥iii. *firſt depurate the Juices of the Berries, then mix them with the Honey, and in an Earthen Veſſel Boil to its thickneſs, ſtrain, and keep it for uſe.*

Salmon.) It is good againſt Ulcers of the Mouth, Throat and Gums, uſed as a Gargariſm: Otherwiſe it ſtrengthens the Head, Brain and Stomach, being ſwallowed down.

21. *Rob Mororum ſimplex, ſeu Diamoron ſimplex*, Simple Quiddony of Mulberries from *Galen.*

Take Juice of Mulberries ℔i. *Honey* ℔i. *clarify the Juice, and Boil it to a Rob.*

Salmon.) It has all the Virtues of the former, and may be uſed in the ſame manner.

22. *Rob de Moris Compoſitum ſeu Diamoron Compoſitum Galeni*, Compound Quiddony of Mulberries.

It is made by adding to the former Compoſition Myrrh, Saffron A. ℥iſs. *Rob ſimplex* ℥i. *Boil the Rob with the Juice of the Berries, and towards the end, (when it is removed from the Fire) add the Myrrh and Saffron.*

Salmon.) It concocts and digeſts, and is an excellent thing againſt Phlegmons.

23. *Rob de Spina Cervina*, Quiddony of Buckthorn Berries.

Take of the Berries as many as you pleaſe, put them into a glazed Earthen Pot, to which put a ſufficient quantity of good Wine, ſo much as may overtop them the breadth of two Fingers; digeſt a day or two: Boil a little, and express it through a Linnen Cloth. To the Juice ℔iii. *or* iv. *add white Sugar* ℔i. *Boil again to the thickneſs of a Quiddony, adding at laſt Cinnamon in fine Pouder* ℥ſs. *Cloves* ℥ii. *Ginger* ℥iii.

Salmon.) It is an excellent thing againſt Dropſies of all ſorts, the Rickets, Green Sickneſs, Gout, and

l Kings-Evil. Doſe *à* ʒiii. *ad* or more in ſtrong Bodies.

24. *Rob de Agreſta*, Quiddony the Juice of unripe Grapes or rjuice.

Take Verjuice ℔ii. *white Sugar Boil to the thickneſs of Honey.*

Salmon.) It cools, binds, ſtops xes, ſtays Vomiting, quenches irſt, and corrects Choler.

25. *Marmelada Cephalica*, Marlade for the Head.

Take Diacidonium ſimplex (at t. 5.) ʒiv. *Salt of Mans Skull; ite Amber prepared, Nutmegs, ce, Species Diambræ, A.* ʒiii. *them.*

Salmon.) It cures moſt Diſeaſes the Head, as Frenzy, Madneſs, ilepſie, Apoplexy, Vertigo, grim, Lethargy, Fits of the ther. Doſe ʒi. or more.

26. *Marmelada Stomachica ca-*, Marmalade warming the mach.

Take Rob of Quinces ʒiv. *Cinon, Cloves, Mint in Pouder, A. Salt of Mint* ʒi. *Oils of Cinon and Cloves, A.* gut. xv. *mix m.*

Salmon.) It warms and ſtrengthens the Stomach, cauſes Digeſtion and Appetite, expels Wind, ps Vomiting, and reſiſts Putrefion. Doſe *à* ʒi. *ad* ii.

27. *Marmelada Stomachica frig-*, Marmalade cooling the mach.

Take Rob of Quinces ʒiv. *Pulp of marins* ʒii. *Myrobalans, Emk condited* ʒi. *Niter Vitriolate mix them.*

Salmon.) It cools, recreates, reſhes and pleaſes the Stoch; takes away the heat of vers, reſiſts Putrefaction and Plague, and ſtops Vomiting. Doſe ʒj.

28. *Marmelada Pectoralis*, A Marmalade for the Breaſt and Lungs.

Take Rob of Quinces ʒiv. *Juice of Liquorice compound (of our order, at* Sect. 14.) ʒij *Juice of Violets, Flowers of Sulphur, A.* ʒj. *mix them.*

Salmon.) It Cures Coughs, Colds, Aſthma's, Phthiſicks, Hoarſeneſs, Conſumptions, and all other Diſeaſes of the Breaſt and Lungs. Doſe ʒi. or ℈iv.

29. *Marmelada Cordialis calida*, Marmalade warming the Heart.

Take Rob of Quinces ʒiv. *Juice of Alkermes* ʒii. *levigated Pouders of Pearl and Coral, A.* ʒſs. Adeps Roſarum, *Oil of Cinnamon, A.* ʒii. *mix them.*

Salmon.) It cures Fainting and Swooning Fits, Trembling, and other Paſſions of the Heart, comforts the Vital Spirits, warms and reſtores in Conſumptions: It alſo comforts the Womb, and preſerves from Miſcarriage. Doſe *à* ℈i. *ad* ij.

30. *Marmelada Cordialis frigida*, Marmalade cooling the Heart.

Take Rob of Quinces ʒiv. *inſpiſſate Juices of Borage, Bugloſs and Roſes, A.* ʒſs. *Juice of Alkermes, Conſerves of Roſemary Flowers, Tartar Vitriolate, A.* ʒiij. *Pouder of Pearl and Coral, A.* ʒij. *mix them.*

Salmon.) It comforts and refreſhes the Heart and Spirits, extinguiſhes preternatural Heat, Cardialgia, Burning Fevers, Plague, and Vomiting of Choler, helps pains at the Stomach, and Heart-burnings. Doſe *à* ʒi. *ad* ʒii.

31. *Rob*

31. *Rob Epaticum calidum*, Quiddony heating the Liver.

Take Rob of Quinces ℥iv. *inſpiſſate juices of Liverwort, Bloodwort, Scurvygraſs, Fennel, A.* ℥ſs. *Cinnamon, Rhubarb, A* ℥iij. *Magiſtery of Salt* (at Sect. 11. Cap. 9. of this Book) ℥ij. *mix them.*

Salmon.) It is good againſt Obſtructions of both Liver and Spleen, cures the Cachexia, Green-ſickneſs, Scurvy, Dropſie, Dyſury, Strangury, *&c.* Doſe *ad* ℥ij.

32. *Rob Epaticum frigidum*, Quiddony cooling the Liver.

Take Rob of Quinces, of Barberries, A. ℥ij. *Rob of Succory, Currans, Lettice, A.* ℥j. *Pulp of Citrons condited, Tartar Vitriolate, Sal Prunellæ, A.* ℥ſs. *mix them.*

Salmon.) It cools the Liver, Ventricle and *Præcordium*, quenches Thirſt, cools the heat of Fevers, and recreates the Spirits. Doſe ℥ſs. It alſo cauſes Reſt.

33. *Rob Carminativum*, Quiddony expelling Wind.

Take Rob of Quinces ℥jv. *Nutmegs preſerved, Rob of Juniper Berries, Eſſence of Orange and Citron Peels, A.* ℥j. *Oil of Juniper, Aniſeeds, Fennel Seeds, Caraways, A.* ℥j. *Extract of Gentian, Cloves, A.* ℈ij. *mix them.*

Salmon.) It expels Wind, cures the Cholick and Griping of the Guts, warms and comforts the Bowels, prevails againſt Tympanies, and expels Flegm. Doſe ℈j. or ij.

34. *Rob Spleneticum*, Quiddony fortifying the Spleen.

Take Rob of Quinces ℥iv. *depurated Juices of Ceterach, Harts-Tongue, Broom, Tamariſk, Ba Elecampane, A.* ℥iij. *Elæoſa rum of Roſemary, Cloves and namon, A.* ℈j. *Extract of E mum, Polipody, A.* ℥ſs. *mix.*

Salmon.) It ſtrengthens Spleen, diſſolves hard and ſ rous Tumors, opens Obſtruct cuts and digeſts Humors, a excellent againſt Melanc Doſe ℥ij.

35. *Rob Stegnoticum*, A ſtringent Quiddony.

Take Rob of Quinces, of S of red Poppy Flowers, A. ℥ij *tract or Blood of Comfry, C Martis, Extract of Opium, A Terra Sigillata, Bole Armo inſpiſſate Juice of Plantane, Roſes, Nutmegs in Pouder, A Emeralds prepared* ℥ſs. *mix t*

Salmon.) It ſtops all ſo Fluxes of the Bowels, Flu the Terms and the Wh as alſo the Hæmorrhoids, other Defluxions from the beyond what any other cine can do: In the gr Extremity it will not fail you add the Anodyne Su of Vitriol ℥jv. it will be better.

36. *Rob Terebinthinatum*, dony with Turpentine.

℞ *Rob of Quinces* ℥jv. *Turpentine* ℥ij. *Juice of Liquor Seeds of Aniſe, Caraways white Poppies, A.* ℥ſs. *being t der mix them.*

Salmon.) It Purges the from filth, expels Sand and vel; gives eaſe in internal heals the Strangury and v Gonorrhœa. Doſe ℥ij. or every Night going to Bed, 3 hours after Supper.

. *To make Gellys.*
it be of Fruits, *ſtrain out*
Juice, clarify with the white
Egg, add Sugar, inſpiſſate by
s, then pour it into Plates:
ns: Boil them in water, de-
he Decoction without ſtraining,
in, add Sugar and inſpiſſate.
Horns and Bones thus:
their Shavings or Raſpings,
them in Water or Wine,
oil to diſſolve, ſtrain and coa-
, either alone or with Sugar
ice of Limons.
here note, 1. If the Horns
nes be too hard, acuate the
r with Spirits of Vitriol,
ur of Vinegar, *&c.* 2. In
nd you may perfume it with
rgriſe, Musk, *&c.* infuſed
ſe Water. 3. You may add
rs or Extracts, and ſo make
ound Jellys, either to alter
rge. 4. That Jellies are ſo
, being made of Bones,
, Leather, Fleſh, *&c.* But
ruits, they loſe that Name,
are called Quiddony, or
alade. 5. That after this
r are prepared Jellies of
es, Apples, Currans, Cher-
Harts-Horn, Mans Skull,
ther Bones, *&c.*
To prepare Juices.
Of Flowers. ℞ *ſuch as are*
put them into an Alembick,
them down, putrify in
Dung, till they are a Muci-
then expreſs the Juice, which
with the white of an Egg,
ntly inſpiſſate to the thick-
Honey: Thus are made the
(called by ſome Eſſences) of
the Flowers of Borage, Bugloſs, Peony, Mullein, Violets, Clove Gilliflowers, Marigolds, Roſemary, Corn Poppies, Sage, &c. 2. Of Fruits: ℞ *juicy Fruits, Boil and ſtrain them before hand, then ſtrain by a Sieve, inſpiſſating the Liquid to the conſiſtency of Honey.* 3. Of Roots and Woods. *Decoct in Water, then ſtrain and abſtract; but this is rather an Extract than a Juice.* 4. From Herbs. *Firſt beat, then expreſs: Laſtly, clarify and inſpiſſate.*

Here is to be Noted, 1. That if Flowers are not very Juicy, you muſt add Water to them in putrefaction. 2. That if you pour the Juice upon freſh Flowers, you will have more Juice. 3. That the Juices of Fruits have another Name, *viz.* Rob or Sapa, as Rob of Barberries. 4. That Juices which are Liquid and kept by themſelves, are few, becauſe none, (except fermented Juices, as Wine, Perry, Sider, *&c.*) will keep, unleſs preſerved with Sugar and Honey, and then they are called Syrups. 5. That Herbs which are leſs juicy, muſt be ſteeped or infolated, (the cold in Water, the hot in Wine) being before hand bruiſed, and after their ſteeping to be well beaten, then their Juice to be expreſſed and clarified, *&c.* 6. If it be preſerved liquid *per ſe*, it muſt be put into a Glaſs, then covered an Inch thick with Oil; and laſtly, the Glaſs cloſe ſtopt with a Cork and Bladder.

CHAP.

CHAP. XVIII.

Of LOHOCHS.

1. *Lohoch de Caulibus*, Lohoch of Coleworts from Gordonius.

Colledge.) *Take Juices of red Coleworts* ℔i. *Saffron* ʒii. *white Sugar, the beſt Honey, A.* ℔ſs. *waſh the Saffron with a little part of the Juice; the other part of the Juice Boil with the Sugar and Honey, (adding towards the end the diluted Saffron) to a juſt conſiſtence, ſo as to make a Lohoch according to Art.*

Salmon.) It is good againſt Coughs, Aſthma's, Hoarſeneſs, and loſs of Voice, Catarrhs, and Obſtructions of the Breaſt and Lungs; it is good to ſtrengthen the Liver and Spleen, the Rickets, Conſumptions, and other Diſeaſes proceeding from inward and unknown ſtoppages. Doſe ʒi. or more.

2. *Lohoch de Farfara*, Lohoch of Colts-foot.

Colledge.) *Take roots of Colts-foot cleanſed* ʒviii. *roots of Marſh Mallows cleanſed* ℥iv. *Boil them in a ſufficient quantity of Fountain Water, Extracting the Pulp through a Pulping Sieve: diſſolve this again in the Decoction, and let it Boil a little twice or thrice, then take it from the Fire, and ſtraitway add White Sugar* ℔ii. *Honey of Raiſons* ʒxiv. *Juice of Liquorice* ʒiiſs. *ſtir them together ſtoutly with a Wooden Peſtle: in the mean ſ ſprinkle in Saffron, Cloves, A Cinnamon, Mace, A.* ʒii. *them into a Lohoch* S. A.

Salmon.) 1. In making he you had better take the ex ſed Juice of the Leaves Roots of Coltsfoot, and by ding the Honey make a Lo 2. Here is a whole Scrup Saffron and Cloves to ℔vi. or vii. of the Medica which is about a whole ter of a Grain to an Ou You may put at leaſt 20 as much in, *viz.* about ʒvii. not fear any danger. It is againſt Coughs, roughne the Throat and Wind-pipe tarrhs and Conſumptions, to which purpoſe 'twill be effectual, if you add Poud Elecampane Roots, Juic Liquorice, *A.* ʒi. leſs, eſp ly of the Liquorice will be little.

3. *Lohoch de Papavere*, Lo of Poppies from Meſue.

Colledge.) *Take White Seed* ʒxxv. *ſweet Almonds b ed with Roſe Water* ʒi. *Pine cleanſed, Gum Arabick and gacanth, A.* ʒvi. *Juice of rice* ʒi. *white Starch* ʒii. *Se Purſlane, Lettice, A.* ʒſs. *Se Quinces* ʒii. *Saffron* ʒi. *Sugarcandy* ℥iv. *Syrup of*

ound ℔iii. *Macerate the Gums* r times their quantity of the of Poppies, till they grow ſoft, paſs them through a Pulping ; the Almonds, Pine Nuts, Poppy Seeds, bruiſe well in a le Mortar, and mix with the , Sugar, Juice of Liquorice, and d Gums, beating them well in a r for a good while: laſtly, add eeds of Purſlane, Lettice, and es hull'd, as alſo the Starch rocus in Pouder, paſſing them gh a Sieve, and reducing the into the form of a Lohoch S.A. lmon.) It is a good thing ſt thin Diſtillations, Rheums, ths, ſalt and ſharp Humors, hs, Aſthma's, Pleuriſies, chings, Quinſies, burning rs. Doſe ʒiv. about an hour Dinner: or if to ſleep, an after Supper.

Lohoch de Paſſulis, Lohoch aiſons ex Aug.

olledge.) *Take Roots of the* Peony, *of Liquorice, A.* ʒſs. es *of Bawm, Hyſſop, Harts-*, *A.* M. ſs. *Boil in Spring Wa-* and *expreſs forcibly, and ad-* Raiſons *ſtoned and bruiſed* ℔i. *again, and through a Linnen* ſtrain, *by expreſſing; then by* ng *therewith white Sugar* ℔i. e a Lohoch *according to Art.*

lmon.) It is good againſt ghs, Conſumptions, Convul-, and the Falling Sickneſs.

Lohoch è Pino Meſua, Lohoch ine Nuts.

olledge.) *Take Pine Nuts freſh* cleanſed ʒxv. *ſweet Almonds* ched, *Haſle Nuts gently roaſted,* Tragacanth, *Gum Arabick,* der *of Liquorice, and Juice there-* white *Starch, Maidenhair, Or-*rice, *A.* ʒii. *Pulp of yellow Dates* ʒii. *Bitter Almonds* ʒiſs. *Honey of Raiſons, white Sugar, A.* ʒiv. *Oil of ſweet Almonds (to be added in time of uſing it if need require)* ʒſs. *of the beſt Honey* ℔iſs. *Diſſolve the Gums in a fourfold quantity of Maidenhair Water: then ſtrain through a Hair Sieve, and with* ℔ii. *of the beſt Honey, mix at a gentle Fire, ſtirring of it a good while with a wooden Ruddle: afterwards ſprinkle in the Orrice Root, Maidenhair, Liquorice, Sugar and Starch, being in fine Pouders: then the Dates, Pine Nuts, Almonds, and Haſle Nuts, which let be cut ſmall, and levigated apart in a Marble Mortar; mix all well. Laſtly, both the Gums mixed with the Honey of Raiſons, in which the juice of Liquorice wc. firſt diſſolved: let be added, the Veſſel being taken off from the Fire, ſtirring them a while till they are perfectly mixed, and make a Lohoch according to Art; adding freſh or ſweet Oil, the Medicine being preſently to be uſed.*

Salmon.) 1. This is taken almoſt word for word out of the Auguſtan Diſpenſatory, ſave that this is made in half the Quantity, and inſtead of freſh Butter, there is ordered but half the half Quantity of Oil of Sweet Almonds. 2. Here is two whole Drams of white Starch to above ℔iv. of the Compoſition, which is nearly about a Quarter of a Grain to a Doſe. 3. The Colledge in tranſcribing this *Recipe* forgot themſelves doubtleſs, (for otherwiſe the Preſcript is Nonſenſe, and an impoſſibility,) for whereas they halved the Ingredients in their Diſpenſation, and

ſo

ſo ordered but Honey ℔jſs. they forgot to have it in the Preparation, and then ordered Honey ℔ij. (*viz.* the full quantity of Honey for the double quantity of the Medicine in the Auguſtan Diſpenſatory) 4. The Medicine muſt have Honey ℔ij. in the Preparation, and yet when all is done, you muſt put into it but ℔jſs. which is ſuch a Riddle, that neither I nor ſeveral very able Apothecaries, with whom I have converſed about it, are able to unfold. 5. What is meant by a four fold quantity of Maiden Hair Water, whether they mean four Thimbles full or four Hogſheads, or what? The Auguſtan Diſpenſatory ſays ℔iij. for the double quantity, which is ℔jſs. for the half. 6. When all this is done, conſidering the Trouble, the Medicament is ſcarcely worth a Ruſh, there being many ordinary things, and far more eaſily prepared, much beyond it. But O! the Wits of Men! It has ſome of the Virtues of the Lohoch of Poppies (at Sect. 3.) but that a thouſand times tranſcends this.

6. *Lohoch de Portulaca*, ex Aug. Lohoch of Purſlane.

Colledge.) *Take juice of Purſlane ſtrained* ℔ij. *Troches of Terra Lemnia* ℥ij. *Troches of Amber, Gum Arabick, Sanguis Draconis, A.* ℥j. *Bloodſtone, Wool of a Hare Roſted, A.* ℈ij. *white Sugar* ℔j. *mix, and make a Lohoch* S. A.

Salmon.) This Medicine binds and conſolidates much. It is good againſt ſpitting, inward bruiſes, the fretting of any of the Veſſels, the overflowing of the Terms and Ruptures. Doſe *à* ℥i. *ad* ii. iii. or more, according to Age Strength.

7. *Lohoch ê Pulmone Vulpi ſuæ*, Lohoch of Fox Lungs.

Colledge.) *Take Fox Lungs ly prepared, Juice of Liq Maiden Hair, ſeeds of Aniſe, nel, A.* P. i. *Sugar Boiled i Syrup, with Coltsfoot and Sc Water,* P. xv. *to this Syrup a former things in very fine P ſtirring them about ſtrongly, to a Lohoch* S. A.

Salmon.) The Auguſtan penſatory orders fifteen the weight of pure fine Su But *Meſuæ*, the Author h ſixteen Ounces of Honey, is better: It cures the Phth Conſumption, Ulcers of Lungs, *&c.* But here is to b ted, Extracts of Fox Lung much before the Pouder.

8. *Lohoch ſanans Meſuæ*, Healing Lohoch of Meſue.

Colledge.) *Take leaves of den Hyſſop, Calamint, A.* ℥ſs. *jubes, Sebeſtens, all ſtoned, A* xxx. *Raiſons ſtoned, Fat Figs, Dates, A.* ℥ii. *ſeeds of Line, Fænugreek, A.* ℥v. *Maiden Hair Seeds of Aniſe and Fennel, Roots cut, Liquorice bruiſed, namon, A.* ℥ſs. *Boil all acco to Art in fair Water* ℔iv. *t half: with Sugar Penids* ℔ii. *Tragacanth, and Arabick diſſ in the former Decoction, A. Boil it into a Syrup: After cut into little Bits and bruiſe, Nuts cleanſed* ℥v. *Sweet Alm blanched, Liquorice, Starch, A. Orrice Roots* ℥ii. *ſprinkle theſe the Syrup when it is off from Fire, and ſtir it about ſwiftly a wooden Peſtel till it look whi*

Salmon.) It is a Mucilaginous, pleasant Medicament, and the with that in their Old Book, *Lohoch ſanum & expertum*, pt only, that here is but half Ounce of the Aniſe, Fennel, ce, Liquorice and Cinnamon, h ought to be an Ounce of It has the Virtues of *Lohoch* no at Sect. 5. and may be inſtead thereof.

Lohoch Scilliticum Meſuæ, ch of Squills.

olledge.) *Take of a Squill baked* ſte ℥iii. *Roots of Orrice* ℥ii. *Horehound, A.* ℥i. *Saffron,* h, *A.* ℥ſs. *Honey* ℥iiſs. *after Squill is Baked, bruiſe it in a Mortar, which mix with the and Boil it a little, then le in the reſt of the things, made into a fine Pouder, and a Lohoch* S. A.

Salmon.) It is ſomething Eme- prevalent againſt Affects e Breaſt and Lungs, old hs, difficulty of Breathing, ſs of Stomach, Loathing of , Indigeſtion, and want of etite, Purging thick and h Flegm lodging in thoſe . Doſe ℥i.

Lohoch left out in their New Diſpenſatory.

Lohoch é Succo Scillæ Galeni, ch of the Juice of Squills.

olledge.) *Take Juice of Squills Honey, both of them clarified,* ℔ii. *Boil them together ac- to Art, to the thickneſs of*

Salmon.) It has the Virtues of egar and Oxymel of Squills, which ſee in their places, but this (becauſe there is no Vinegar in it) is much better for Aſthmatical People, and ſuch as are troubled with difficulty of Breathing.

Lohochs added by the AUTHOR.

11. *Lohoch ad Sputum Sanguinis*, A Lohoch for Spitting of Blood.

Take Conſerve or Blood of Comfrey, old Conſerve of Roſes, A. ℥ſs. *Preſerved Quinces* ℥i. *Troches of Terra Sigillata* ℥ii. *Syrup of Myrtles* q. s. *make a Lohoch.*

Salmon.) Beſides what the Title ſpecifies, it ſtops Fluxes, is good to ſtay the Whites and Terms in Women, to conſolidate Ruptures, and heal Ulcers in the Lungs.

12. *Lohoch Roſatum Mynſichti*, Lohoch of Roſes.

Take Conſerve of red Roſes, tinged with Spirit of Sulphur, ℥iv. *Lohoch of Coltsfoot, prepared with Sugar,* ℥ii. *Species Diarrhodon Abbatis* ℥i. *Lac Sulphuris* ℥ſs. *Fine Bole, juice of Liquorice, A.* ℥ii. *Saffron* ℥i. *flowers of Benjamin, Cardamoms the leſs, Mace, A.* ℥ſs. *Balſam of Sulphur aniſated* ℈i. *Adeps Roſarum* gr. iv. *mix, and with ſome Pectoral Syrup make a Lohoch.*

Salmon.) It is excellent againſt violent Coughs, Catarrhs, difficulty of Breathing, Exulcerations of the Breaſt and Lungs, Spitting of Blood, &c. Doſe the quantity of a Nutmeg.

13. *Lohoch ſeu Diacodion Crocatum Mynſichti*, Mynſicht's Lohoch with Saffron.

Take

Take white Poppy Heads with the Seeds N° xxii. *Pulp of Carobs, Liquorice ſliced, A.* ℥iii. *Seeds of Marſh Mallows, Quinces, of Cotton, Myrtle Berries, A.* ℥ſs. *Firs, Dates, Sebeſtens, A.* N° xi. *Flowers of red Hollyhocks, of Violets, of Napweed, A.* ℈ii. *Boil all in a ſufficient quantity of Spring Water, ſtrain, and to* ℔ii. *of the ſtrained Liquor add Sugarcandy, roſate Penids, A.* ℔ſs. *make a thick Syrup, adding towards the end Syrup of the juice of Corn Poppy Flowers, Syrup of Jujubes, A.* ℥ii. *Extract of Saffron* ℈ſs.

Salmon.) It is good to ſtop all ſorts of Diſtillations, (whether hot, thin, ſharp or ſalt) proceeding from the Head, falling upon the Throat and *Aſpera Arteria*: In continual Coughs and Watching it is a Secret: It digeſts, makes thick, glutinates, expectorates, quenches Thirſt, cools Inflammations, corroborates the Spirits, eaſes the moſt acute Pains, as the Cholick, Stone, Pleuriſie, Gout, *&c.* It cures Burning Fevers, all Fluxes of the Bowels, and ſtops the Terms and Whites in Women. Doſe *à* ℥i. *ad* ii. iii. or iv.

14. *Lohoch Paſſulatum Quercetani*, Quercetans Lohoch of Raiſons.

Take roots of Coltsfoot, Liquorice, A. ℥i. *Elecampane* ℥ſs. *Leaves of Scabious, Bawm, Hyſſop, A.* M. i. *flowers of Coltsfoot, Violets, Bugloſs, Water Lillies, A.* P. ii. *Aniſeeds* ℥vi. *Boil them in ſimple Hydromel, then ſtrain: To* ℔iv. *of which add Raiſons ſtoned* ℔ſs. *Jujubes, Sebeſtens, A.* ℥ii. *Boil to the conſumption of the half, then preſs out the Liquor, adding Sugarcandy, Penids, A.* ℥iv. *Boil again to the conſiſtency of Honey, to which put Flowers of Sulphur* ℥ſs. *mix them.*

Salmon.) It has the Virtues of *Lohoch è Paſſulis* at Sect. 4. much more effectual, being a good Pectoral, and prevailing againſt moſt Diſeaſes of the Lungs.

15. *Lohoch ex Aliis*, Our Lohoch of Garlick.

℞ *juice of Garlick* ℔i. *Juice of Hyſſop, Poppy Flowers, Liquorice, A.* ℥iv. *mix and clarify them then with pure Honey* ℔i. *Powder of Elecampane* ℥vi. *of Cloves, Nutmegs and Cinnamon, A.* ℥i. *make a Lohoch.*

Salmon.) It cures Coughs, Colds, Phthiſicks, Aſthma's, Catarrhs, Watchings, Ulcers in the Lungs, Cholick, Pleuriſie, Dyſentery, Lientery, Gouts, violent Burning Fevers, Plague, and all Malignant and Peſtilential Diſtempers, eſpecially, if you add ſo many Drops of Spirit of Vitriol or Sulphur, as may give it a grateful Acidity.

16. *Lohoch ex Caſſia*, Lohoch of Caſſia from Schroder.

℞ *Decoction (made of the parts of Mallows, Mercury, Endive, Violets, Beets, Wormwood* ℔iv. *Caſſia, clarified Honey* ℔iv. *Boil them into a Lohoch.*

Salmon.) It is an excellent Purgative, cools, and cleanſes the Reins and Bowels. Note, inſtead of Wormwood, you may better take Wood Sorrel.

17. *Lohoch de Ribes*, Lohoch of Engliſh Currans.

Take Pulp of Currans ℥iv. *Sugarcandy, Waters of Scabious, Fennel, Coltsfoot, A.* ℥ii. *make a Lohoch.*

Salmon.) It was invented for Pectoral, to take away the sharpness of Coughs and Catarrhs. Dose ʒij.

CHAP. XIX.

Of *PRESERVES.*

Condita Radicum, Preserved Roots.

Colledge.) *Take of Eringo roots many as you please, cleanse them bout and within, taking the b out: steep them one or two s in fair Water, shifting the ter sometimes, after dry them h a cloth; then take their al weight in white sugar, and much Rose-water as will make nto a Syrup, which being almost ed, put in the Roots, and let m boil till the superfluous moi- be consumed, the remainder g in the just Body of a Syrup.* much unlike to this are preserv- the roots of Acorus, Angelica, rage, Bugloss, Succory, Ele- pane, Burnet, Satyrion, Cicers, mfry, Ginger, Zedoary.

Salmon.) Here is to be noted; That the Roots to be Can- d, ought to be soft, and not thick, that the Liquor may rce them, otherwise they st be sliced thin. 2. That y ought to be pleasant, be- se they are to be eaten: If y be unpleasant, they must be ep'd in cold Water, two, three, r, five, six or seven days, cast- away the Water every day; else boiled in Water till the bit- ness is gone, and the Root be- comes soft. 3. Instead of Water you may sometimes steep them in a *Lixivium* of Salt of Tartar, and then sweeten them with fair Wa- ter. 4. You may Aromatize them by adding Spices. 5. They are preserved either with Clarified Sugar, Honey, or Pickle, as every one likes best.

2. *Condita Caulium*, Preserved Stalks.

Colledge.) *Take stalks of Arti- choaks, not too ripe, as many as you will; of which take (contrary to what we spoke in Roots) only the Pith, and preserve them with their equal weight in sugar, boiling them as before, till they are condited, according to Art. So also are pre- pared the Stalks of Angelica, Bur- dock, Lettice, &c. before they be too ripe.*

Salmon.) If they be hard, they must be softned by steeping, and slicing, *&c.* observing (in like case) the Notes beforegoing.

3. *Condita Corticum*, Preserved Barks.

Colledge.) *Take fresh Orange- peels, as many as you please, take away the exteriour yellowness: steep them in Water for the space of three days at least, often renewing the Water, then cast them into the sugar boiled as before, and preserve*

them. In like manner are preserved the Peels of Citrons and Limons.

Salmon.) But here is to be noted, that those Barks which are soft and not bitter, need no Infusion before hand at all.

4. *Condita Florum*, Preserved Flowers.

Colledge.) *Take flowers of Citrons, as many as you please, and with sugar preserve them so as they may keep: so must you do with the Flowers of Oranges, Borrage, Primroses*, &c.

Salmon.) Here is to be noted, 1. That Flowers are Candied by pouring on them Syrup of Sugar highly boiled. 2. Some are Candied whole, as flowers of Citrons, Oranges, Roses, Cowslips, *&c.* 3. Some are Candied by covering them *stratum super stratum*, with fine Loaf-sugar. 4. Some Flowers, as Capers, are Preserved with Pickle. 5. Some anoint the Flowers with Glair of Eggs, sprinkle them with white Sugar, and set them in the Sun to dry; so will they be kept whole and well coloured.

5. *Condita Mala, seu Fructuum*, Preserved Apples or Fruits.

Colledge.) *Take Apricocks, as many as you will, take away the outward skin and the stone, and mix them with the equal weight of fine white Sugar; then after four hours, take them out, and boil the sugar without any other Liquor, then put them in again, and boil them as they ought, according to Art. The manner of preserving other Fruits are the same, or at least not much unlike it; as whole Barberries, Cherries, Cornels, Quinces, Peaches, Apples, all the sorts of Myrobalans, Haslenuts, Walnuts, Nutmegs, Raisons, Pepper brought green from India, Garden and wild Plums, Pears, Grapes.*

Salmon.) 1. Some take soft Fruits, as Cherries, Barberries, Currans, Peaches, and add half a part of Syrup of Sugar or Honey, and boil till the moisture is gone, otherwise they will mould. 2. The harder sort, as Citrons, Quinces, *&c.* are first to be softened, and the bitter to be made pleasant. 3. Limons and Olives, as also Cucumbers, French Beans, *&c.* are preserved with Pickle. 4. Nuts ought to be green, and before the Shell be hard, then to be pierced with a Bodkin, steept ten days in cold Water, boiled soft, dried, Aromatized with Cinamon (by sticking it in them) and then boiled again with Sugar and Water, each an equal part.

6. *Condita Pulparum*, Preserved Pulps.

Colledge.) *Pulps also are to be preserved, as of Barberries, Cassia fistula, Citrons, Hips, Quinces, Sloes*, &c. *Take Barberries, as many as you please, boil them in a sufficient quantity of spring water, till they are tender, then having pulped them through a Sieve, that they may be free from the stones, in an earthen glazed Vessel, boil again them on a gentle fire, stirring often for fear of burning, till the watery humour is consumed, afterwards take of this Pulp* ℔ vi. *which mix with Sugar* ℔x. *and boil it to a due consistency.*

Salmon.) This is nothing else but Rob or Quiddony boiled up somewhat higher.

7. *M*

7. *Muria Condire*, To preſerve
ith Pickle.

Colledge.) *Broom-buds, or Flow-*
s are alſo preſerved, but with Brine,
d Vinegar; and among Fruits,
apers, Olives, &c. *Laſtly, among*
e Barks, Cinnamon; amongſt Flow-
s, Roſes and Marigolds; amongſt
uits, Almonds, Cloves, Pine-nuts,
iſtick Nuts, &c. *are ſaid to be pre-*
rved; ſo alſo ſeeds and young ſhoots
twigs. But with this difference,
y are incruſted with dry ſugar,
d are more properly called Confects
an Preſerves.

Salman.) The beſt way of pick-
g is thus: Firſt make Brine by
ting with it Bay-ſalt, ſo ſtrong
at it will bear up an Egg; into
is Brine warm, put the Fruits
u would pickle, where let them
main four and twenty hours:
en decant the Brine, and take
t the Fruit, and put it into a
fficient quantity of white Wine
egar well boiled, putting in
Fruit whilſt it is boiling hot;
this Vinegar keep the pickled
it, adding to every Gallon,
ger ſliced ℥i. Cloves ſlit ℥i.
pper, Dill and Fennel-ſeeds
ſed and tied up in a rag, A.
Where Note, you ought to
t the Vinegar every two months,
ing freſh, keeping the Veſſel
the while cloſe ſtopt up, *Orthus*,
er a week or ten days, draw off
Vinegar and boil it again, and
n put in the Cucumbers again
ing hot, as before; repeat this
k once or twice more, and
y will be very green, and keep
l all the year, being kept cloſe
t or covered. Thus are pick-
Capers, Broom-buds, Sampire,
s of Purſlane, Limons, Olives,
Cowcumbers, French or Kidney-
beans, *&c.*

8. The making of Conſerves.

Colledge) *Leaves of Wormwood, Sorrel, Wood-ſorrel, Flowers of Oranges, Betony, Borrage, Bugloſs, Marigolds; the tops of Carduus, flowers of Centory the leſs, Germander, Succory; Leaves of Scurvygraſs, flowers of Comfry, Bawm, Hips, Roots of Elecampane, leaves and flowers of Eye-bright; tops of Fumitory, Goats Rue, Flowers of Broom not quite open; of Hyſſop, Lavender, white Lillies, Lillies of the Valley, Marjoram, Mallows, the Tops of Bawm; Leaves of Mint, flowers of water Lillies, Corn Poppies, Peony, Peaches, Cowſlips, Roſes white, Damask, red, and of the Canker Bryar, Roſemary, Leaves of Rue; Flowers of Tile-tree, Colts-foot, Violets. From all theſe are made Conſerves with a triple quantity of white Sugar; yet it is to be noted, that they muſt not be all mixed alike: for ſome of them muſt be firſt cut, beaten and gently boiled: ſome neither cut, beaten, nor boiled: And ſome admit, or except againſt but one of them: Which every Artiſt in the Operation may eaſily find out by this only premonition, and ſo avoid Error.*

Salmon.) This is the laſt way and manner of Preſerving; which becauſe the Colledge has delivered ſomewhat promiſcuouſly, we ſhall a little explain. 1. Roots are firſt to be boiled, then ſtamped or ſtrained through a Sieve, and then conſerved. 2. Herbs and Flowers being green, are done, being firſt cut ſmall, and beaten up with Sugar to a Conſerve: but ſome lay them *ſtratum ſuper ſtra-*

tum, or lay upon lay, and ſo ſet them in the Sun, but that is rather the firſt way of Preſerving: Others beat them into a Conſerve with ſyrup of ſugar. 3. Fruits are always to be pulped through a Sieve. 4. In moiſt and mucilaginous things, uſe a double Proportion of ſugar: in dry things a treble Proportion with a little Rheniſh Wine or Sack. 5. The general Rule is to beat it in a ſtone Mortar with a wooden Peſtle, adding the ſugar as you beat.

Conſerves added by the Author.

9. *Conſerva Hederæ Terreſtris Compoſita*, ex Aug. Conſerve of Ground Ivy Compound.

℞ *Leaves of Ground Ivy, of Rue,* ana ℥iſs. *of Radiſhes* ℥j. *roots of Angelica, Lovage,* A. ℥vj. *white Sugar* ℔j. ℥ivſs. *cut, bruiſe and make a Conſerve: adding, if need require, juice of Limons enough make it of a juſt thickneß.*

Salmon.) It is deſigned as Antidote againſt the Plague, all malign and burning Fev It provokes Sweat, and defends Heart, Doſe ℥j. or more, ſev times a day.

10. *Conſerva Cephalica*, a C ſerve for the Head.

Take Roſemary-flowers ℥vj. *Nutmegs,* A. ℥jv. *ſeeds of Poppies* ℥ij. *Saffron* ℥j. *whit gar* ℔iij. *bruiſe all, and with of Limons or Citrons make a ſerve,* S. A.

Salmon.) It is a remedy ag moſt cold and moiſt diſeaſes o Head and Brain; as the Epil Apoplexy, Palſy, Vertigo, Leth Megrim, Headach, &c. It w and comforts the Stomach, vives the Heart, chears the Sp ſtrengthens the whole Body, reſtores in Conſumptions.

CHAP. XX

Of SUGARS.

1. *Diacodium ſolidum*, ſive *Tabulatum*, or Lozenges of Poppies.

Colledge.) *Take white Poppy Heads meanly ripe, and newly gathered* N°. xx. *ſteep them in ſpring-water warmed* ℔iij. *the next day boil till the Virtue is out. Laſtly, ſtrain out the Liquor, and with a ſufficient quantity of fine ſugar, boil again* S. A. *ſo as it may be made up into Lozenges.*

Salmon.) It thickens and ſtops Catarrhs, helps Coughs, Roug and Soreneſs of the Wind- cauſes Reſt and Sleep, and all ſorts of pains. You may them in your Pocket, and eat as you ſee occaſion.

2. *Saccharum Tabulatum ſ & Perlatum*, Lozenges of Simple and Pearled.

Colledge.) *The firſt is m caſting the Sugar out upon a ble, after a ſufficient boiling its weight of Damask Roſe-w*

t the latter, by adding to every nd of the former, towards the lat- r part of the Coction, Pearls prepa- d and bruised ℥ss. with leaves of ld, N°. viii. vel x.

Salmon.) The first has only the irtues of Sugar: The latter of earls joined to the Sugar: It ools and comforts the Heart and pirits; takes away the heat of rning Fevers, refreshes all the owers of Nature, and restores Consumptions. Dose ℥ss. or ore.

3. *Saccharum Tabulatum Com- itum*, Lozenges of Sugar Com- ound.

Colledge.) *Take Choice Rhubarb v. Agarick Trochiscated, Coral- e, Harts-horn burnt, Dittany of reet, Wormseed, Purslane and rrel seeds*, A. ℈i. *Cinnamon, Ze- ary, Cloves*, A. ℈ss. *white sugar aten fine* ℔i, *dissolve in Worm- od Water* ℥iv. *Wormwood Wine Cinnamon Water a spoonful: th the forenamed pouders make it o Lozenges according to Art.*

Salmon.) It Comfots and arms a cold and weak Stomach, pels Wind, kills Worms, (for hich as some think the Medi- ne was designed,) cleanses the owels, and causes a good Ap- etite. Dose ℥ii. in a morning sting.

4. *Saccarum Penidium*, Sugar enids.

Colledge.) *They are prepared of gar dissolved by a gentle fire in arley water, and the Whites of Eggs ligently beaten together, and cla- fied twice by boiling: then strain through a Cloth, and boil it gent- again till it rises up in great Bub- es, and being chewed, sticks not to your Teeth; then pour it upon a Marble anointed with Oil of Al- monds (letting first the Bubbles sink after it is removed from the fire) bring back the outsides of it to the middle, till it looks like Larch Rosin: after that, your hands being rubbed with white Starch, you may draw it into threads, either short or long, thick or thin: and as it best likes you, let it be hardned in what form you please.*

Salmon.) These Penids have all the Virtues of Sugar, and serve to the same Intentions, being a good Pectoral and easer of Coughs.

5. *Confectio de Thure*, Lozenges of Frankincense.

Colledge.) *Take Coriander seeds prepared* ℥ss. *Nutmegs, white Frankincense*, A. ℥iii. *Liquorice, Mastich*, A. ℥ii. *Cubebs, Harts-horn prepared* A. ℥i. *White Sugar a sufficient quantity, to make it into ordinary bits.*

Salmon.) These Lozenges dry much, and therefore help cold and moist Distempers of the Brain and Nerves: They stop Catarrhs, strengthen the Head and Stomach, expel Wind, and are prevalent against the Cholick. Dose ℥i.

6. *Saccharum Rosatum Tabula- tum*, Lozenges of Sugar of Ro- ses.

Colledge.) *Take red Roses, the whites being cut off, and speedily dryed in the Sun,* ℥i. *White sugar* ℔i. *melt the sugar at the fire in red Rose Water, and juice of the same*, A. ℥ii. *which being consu- med by degrees, put in the Rose- leaves in pouder, mix them, and put it upon a Marble, that it may*

be made into Lozenges according to Art.

Salmon.) Theſe Lozenges comfort the Head, Breſt, Lungs and Liver, ſtops Fluxes, ſtays Vomiting, and are good for ſuch as are in Conſumptions. Doſe ʒſs.

Lozenges added by the Author.

7. *Aniſum Laxativum*, Lozenges of Aniſeeds Laxative.

Take Aniſeeds cleanſed ʒvj. *Diagredium* ʒiij. ℥vj. *Maſtich* ʒſs. *ſpecies de Gemmis frigidis* ʒij. *ſpecies Diamargariton frigid. Cinnamon, Cloves, Nutmegs*, A. ʒj. *white ſugar* ℔v. ʒiv. *mix and make Lozenges*, S. A.

Salmon.) It is an excellent and pleaſant Medicine to move the Bowels, and purge out groſs humors: It is to be given in a Morning faſting ʒij. or half an Ounce at a time.

8. *Confectio adverſus Lumbricos*, Lozenges againſt Worms.

Take white ſugar diſſolved in Roſewater, and boiled to the conſiſtency of Lozenges ʒiv. *to which being removed from the fire, and a little cooled, add* ☿ *dulcis levigated, (and waſhed with warm water)* ʒſs. *Mechoacan* ʒſs. *mix and make a Maſs for Lozenges white, and in the form of Manus Chriſti*, Pharm. Reg.

Salmon.) It is a ſafe and excellent thing to kill worms: it may be given to Children and Infants without any danger. It alſo expels Excrementitious Humors, cures Fevers, Gouts, and the French Pox. Doſe *a* ʒj. *ad* iv.

9. *Eleoſaccharum Citri Mſichti*, Sugared Eſſence of C trons.

Take Roſe-water ℔xvj. *Citr peels (the white taken off)* ℔j. *ſtil by a Veſica: ſeparate the from the Water, rectifie and ſerve it. Afterwards take wh Sugar-candy* ʒiij. *rectified Oil Citrons* ʒſs. *mix and you have* læoſaccharum Citri *moſt od ferous.* Or thus, *Expreſs the out of the ſaid outward peels of trons, and mix it with a ſuffici quantity of white Sugar-cand this may ſerve when the other can be had.*

Salmon.) It is good againſt t weakneſs of the Stomach a Heart, cauſeth Digeſtion, exp Wind, reſiſts Poiſon, is an An dote againſt Plague and oth malign Diſeaſes, cauſes a ſwe Breath, a good Appetite, an healthful habit of Body: D *ab* ℈ſs. *ad* ℈j. in ſome convenie Vehicle, chiefly in Canary: *ter this manner you may make ſugared Oils of all ſorts of A maticks, Gums, Barks, Peel Herbs, Flowers, Seeds*, &c. *a Cloves, Cinnamon, Mace, Nutme Caſſia lignea, Pepper, white amb Maſtich, Marjoram, Sage, R Lavender, Flowers of Camon Roſes, Violets, ſeeds of Aniſe, F nel, Angelica, Carraways, Cumm Dill*, &c.

10. *Diacodium in ſolido Uſu tum*, ex Aug. Lozenges of Po pies uſual.

Take white poppy ſeeds ʒſs. *wat of Coltsfoot and Roſes*, A. ʒiſs. *m an Emulſion, and with white ſu* ʒiv. *make Lozenges.*

Salmon.) They have the ſa

Virtues and Uſes with thoſe at ſect. 1.

11. *Saccharum ex Mercurio Vitæ correcto*, Lozenges of Mercurius Vitæ corrected.

Take of the beſt Mercurius Vitæ ℥ii. *common Salt* ℥i. *pure Niter* ℥vi. *mix and beat theſe together, and levigate them upon a Porphyry ſtone for about four hours; then with warm water waſh away the ſalts perfectly, ſo will the Mercurius Vitæ be freed from its Emetick Violence; afterwards take white ſugar* ℥iii. *diſſolve it in Roſe-water, and boil to the conſiſtency for Lozenges: Then taking of it from the fire add of the afore corrected Mercurius Vitæ* ℥ i ſs. *and make Lozenges.*

Salmon.) It purges (not upwards at all) but only by Stool, all excrementitious humors: It is excellent againſt the Scurvy, Dropſy, Pox and Gout. Doſe *à* ℥i. *ad* ℥ii.

12. *Diacydonium Laxativum Pellucidum*, Lozenges of Quinces purging.

℞ *Roſin of Scammony in fine powder* ℥iv. *put to it a little* S. V. *rectified, Marmalade of Quinces perfectly boiled* ℔iiiiſs. *mix them well and make Lozenges.*

Salmon.) This is deſigned for ſuch as cannot take unpleaſant Phyſick. It purges flegm and choler powerfully, even from the remote parts. Doſe *à* ℥ii. *ad* iv.

13. *Zinziber Laxativum*, Lozenges of Ginger Laxative.

℞ *Ginger* ℥ii. *Cinamon, Cloves,* ℥i. *Nutmegs, Galangal, A.* ℈i. *Saffron* gr. xiv. *Turbith* ℈iſs. *Diacredium* ℥iii. *Sugar* ℥iv. *mix and make Lozenges.*

Salmon.) It purges Choler and Flegm; melts the humors, and therefore is cautiouſly to be taken by ſuch as are of a hot and Feveriſh conſtitution. Doſe to a man *à* ℥iii. *ad* iv.

14. *Diacodion in ſolido Aſtuarii*, Lozenges of Poppies Compound.

Take Poppy heads N° xxx. *red Roſes* ℥ ii ſs. *Saffron, Acacia, Liquorice, A.* ℥i. *fine Bole* ℥ iv. *Cinnamon, Comfry roots, Hypociſtis, Balauſtians, A.* ℈i. *Myrtle berries, Daucus ſeeds, A.* ℥i. *Coral red and white, Sumach, Sanguis Draconis, flowers of Althea, A.* ℈ii *Purſlane ſeeds* ℥ſs. *Digeſt the Poppy heads in rain or ſpring water for three days, then boil and expreſs; to which add Honey* ℔ii. *boil again to its due thickneſs: afterwards being taken from the fire, ſprinkle in the other things (being in ſubtil pouder) and mix them. But if you would have it more hard, firſt boil the expreſſed Decoction with a ſufficient quantity of ſugar, taking to every ounce of the ſpecies, ſugar* ℔i.

Salmon.) It is a very binding Medicine; it heals the Dyſentery, ſtops all ſorts of Fluxes of the Bowels, ſpitting of Blood, Catarrhs, fluxes of thin humors to any part, and the Whites in Women. Doſe *à* ℥i. *ad* ii. or more.

Note. *Concerning Confects or Sugars, the Induſtrious Student is to note theſe things:* 1. That Confects of Loxenges are things made hard with Sugar or Sugar-Candy. 2. That they are either made of the things themſelves whole, or of their pouders, or of their juices. 3. Roots,

Tops of Herbs, Barks, Flowers, Fruits, Peels, Nuts, Kernels, Seeds, *&c.* are thus confected: Take the things to be made into Comfits, put them into a Braſs Baſon, letting Sugar melted or diſſolved, drop thereon, continually moving and ſhaking them over a fire, that the moiſture may be conſumed, and the ſugar cleave, and at length cover it over with a Cruſt. 4. Some Seeds of an unpleaſa Taſte muſt be firſt ſteept in negar before they are confe ed. 5. The courſer ſort Confects are firſt covered w white Starch, and after w Sugar. 6. The way to m Confects cruſted with Su Candy is like that of Candy only it differs in the thick of the Liquor.

CHAP. XXI.

Of POUDERS.

1. *Aromaticum Caryophillatum*, Aromatick Pouder with Cloves.

Colledge.) *Take Cloves* ℥ vii. *Mace, Zedoary, Galangal, yellow Sanders, Troches of Diarrhodon, Cinnamon, Xyloaloes, Indian Spicknard, long Pepper, Cardamoms the greater*, A. ℥i. *red Roſes the whites cut off* ℥iv. *Gallia Moſchata, Liquorice*, A. ℥ii. *Indian Leaf, Cubebs*, A. ℈ii. *Ambergriſe* ℥i. *Musk* ℈ſs. *beat all diligently, and make a pouder.*

Salmon.) The Perfumes are added in this, that is all the Alteration. It was deſigned for a great Cordial; it ſtrengthens both Head, Heart and Womb, comforts a cold Stomach, cauſes a good Digeſtion and Appetite, expels Wind, and is good againſt the Cholick, Epilepſie, Apoplexy and Palſie. Doſe *à* ℈i. *ad* ℥i.

2. *Aromaticum Roſatum*, A matick with Roſes.

Colledge.) *Take red Roſes whites cut off* ℥xv. *Liquorice* ℥ *Xyloaloes, Yellow Sanders, A.* ℥ *Cinnamon* ℥v. *Cloves, Mace,* ℥iiſs. *Gum Agarick, Tragaca A.* ℈viii. *Nutmegs, Cardam the greater, Galangal, A.* ℥i. *dian Spicknard, Ambergriſe,* ℈ii. *Musk* ℈i. *make a pouder cording to Art, which keep glaſs or earthen Veſſel glazed uſe.*

Salmon.) In this they only added the Musk. It the Virtues of the former, ſides which, it reſtores in C ſumptions, and dries up Cata Doſe *à* ℈i *ad* ℥i. in a Mor faſting.

3. *Pulvis è chelis Cancr compoſitus*, Pouder of Crabs-c compound.

Colledge.) ℞ *Pearls prepared, ...abs-eyes, red Coral, white Amber, ...rts-horn Philoſophically prepared, ...ental Bezoar, A.* ℥ſs. *Pouder of ... black tops of Crabs claws, the ...ight of them all, make a pouder ...rding to Art, which with Jelly ... Engliſh Vipers skins, make into ...le Balls, dry carefully, and keep ...m for uſe.*

Salmon.) This is that which is ...mmonly called *Gaſcoigns Pou-*..., being a great Bezoartick ...d counter-Poiſon, reſiſting ... Plague, and Peſtilential Di...mpers, as Meaſles, Small-Pox; ...rples or Spotted Fevers, de...nding the Heart, deſtroying ...d expelling the Venom, re...ing the Spirits, recreating the ...tural powers, and allaying the ...at of burning Fevers: you ...y give *à* gr. x. *ad* ℥ſs. I have ...en given ℥i. of it without any ... ſucceeding: It is ſaid alſo to ...cilitate the Birth, ſtrengthen ... Head, Brain and animal Fa...lties.

4. *Pulvis Granorum Chermes ...poſitus*, Pouder of Kermes ...mpound.

Colledge.) *Take grains of Ker...s* ℥i. *Nutmegs* ℈ii. *Roots of ...rmentil, yellow Sanders, A.* ℥ſs. ...*oves, Pearls prepared, both ſorts ... Coral prepared A.* ℈i. *leaves of ...ld* N° 3. *Lozenges of ſugar ...arled (to be added in the time ... uſing,)* ℥iii. *make a pou...r.*

Salmon.) It is a good Cordial, ...vives the Spirits in Fevers, ...d defends the Heart againſt the ...alignity of Peſtilential Infe...ion: It comforts and ſtrength...s the Head, Brain, Stomach, and Liver. Doſe *à* ℈i. *ad* ii. or more.

5. *Species cordiale Temperatæ*, The Temperate Cordial Pouder.

Colledge.) *Take Xyloaloes, Spodium of Ivory, A.* ℥i. *Cinnamon, Cloves, Bone of a Stags Heart, roots of Angelica, Avens, Tormentil* ℥ſs. *Pearls prepared* ℥vi. *raw Silk toaſted, both ſorts of Coral, A.* ℥vi. *Hyacinths, Emeralds, Saphirs, A.* ℥ſs. *Saffron* ℈i. *leaves of Gold and Silver, A.* N° x. *Ambergriſe, Muſk, A.* ℥ſs. *make a pouder.*

Salmon.) It is a very great Cordial, ſtrengthens and comforts all the Natural, Vital and Animal Powers; recreates the Spirits in Fevers, reſtores in Conſumptions, refreſhes ſuch as are Lumpiſh and Melancholy. Doſe *à* gr. x. *ad* ℈i. or ℥ſs. To what intents the Colledge put in the leaves of Gold and Silver is hardly known, for without Philoſophick Preparation they effect but little.

6. *Diacalaminthe Simplex*, Species of Calamint Simple.

Colledge.) ℞ *Calamint of the Mountain, Peniroyal, Organy, ſeeds of ſtone Parſly, Engliſh and Macedonian, of Hartwort, A.* ℥ii. *ſeeds of Parſly, tops of Tyme, A.* ℥ſs. *ſeeds of Lovage, white Pepper, A.* ℥i. *make a pouder according to Art.*

Salmon.) It is prevalent againſt the Stone, provokes Urine and the Terms, expels Wind, comforts the Stomach and Bowels; and is a good Pectoral: Doſe ℥ſs. or more at a time morning and night, in a little Honey, pulp of Prunes, Syrup

Syrup of Sugar, Broth, or other convenient Vehicle, proper to the aforenamed Intentions. In the old Book, the Colledge ordered black Pepper, but now it muſt be white or never.

7. *Species Diacalaminthes compoſita*, Species of Calamint compound.

Colledge.) ℞ *of the former pouder* ℥ſs. *leaves of Horehound, Marjoram, Bawm, Mugwort, Savin dryed*, A. ℥i. *Roots of Cyperus, Madder, Rue, Mace, Cinnamon*, A. ℈ii. *beat them diligently and mix them for a pouder* S. A.

Salmon.) It has the Virtues of the former, but more powerfully, provokes the Terms, bringing away both Birth and After-birth. Doſe ℥i.

8. *Diamiſum*, Pouder of Aniſeeds Compound.

Colledge.) *Take choice Aniſeeds* ℥iiſs. *Liquorice cut, Maſtich*, A. ℥i. *ſeeds of Carraway, Fennel, Galangal, Mace, Ginger, Cinnamon*, A. ℥v. *Of the three ſorts of Pepper, Caſſia Lignea, Mountain Calaminth, Pellitory of* Spain, *A.* ℥ii. *Cardamoms the greater, Cloves, Cubebs, Indian Spicknard, Saffron, A.* ℥i. *firſt beat the Roots, then the Barks, Seeds and Fruits, afterwards the Calaminth and Mace: Beat the Maſtich by it ſelf (with a little water) and the Saffron: Laſtly, mix all in a Mortar, and reſerve the pouder for uſe.*

Salmon.) Here is of the Cardamoms, Cloves, Cubebs, Spike, and Saffron, *A.* ℥ſs. leſs than before. It is a good Pectoral, eaſes Coughs, Aſthma's, cauſes a long Wind, free breathing, and clear Voice: It expels Wind, eaſes the Cholick, provokes Urine, and ſtrengthens the Stomach. Doſe ℥i. which mix with Honey.

9. *Pulvis Radicum Ari Compoſitus*, Pouder of Aron Roots Compound.

Colledge.) *Take pouder of Aron Roots* ℥ii. *Roots of Common Water-flag, of Burnet, Saxifrage*, A. ℥i. *Crabs Eyes* ℥ſs. *Cinamon* ℥iii. *Seeds of Wormwood and Juniper A.* ℥i. *mix them and make a pouder.*

Salmon.) The intention of this was forcibly to provoke the Terms, for which it is an excellent thing: It is Sudorifick, reſiſts Venom of malignant Diſeaſes, and the Biting of Poiſonous Creatures. Doſe ℥ſs. If you provoke the Terms, give it in the Holagogue Extract, otherwiſe mix it with Mithridate.

10. *Species Diaireos ſimplices*, Pouder of Orrice Roots ſimple.

Colledge.) *Take Orrice Roots* ℥i. *Sugar Candy, Diatragacanthum frigidum, A.* ℥ii. *make them into pouder.*

Salmon.) It was deſigned for a Pectoral, cures Coughs, Colds, Wheaſings, Hoarſeneſs, Shortneſs of Breath, and pain of the Stomach. Doſe *à* ℥i. *ad* ii.

11. *Species Dialaccæ*, Pouder of Gum Lac Compound.

Colledge.) *Take Gum Lac prepared, Rhapontick, A.* ℥iii. *Scordium, Indian Spicknard, Maſtich, juice of Wormwood and Agrimony inſpiſſate, ſeeds of Parſly, Biſhopweed, Fennel, Aniſe, leaves of Savin, bitter Almonds blanched, Myrrh, Coſtus or Zedoary, Roots of Middle Aſarabacca, Birth-wort long round, of Gentian, Saffron, Cin-*

n, Hyſſop dried, Caſſia Lignea, ellium, A. ℥iſs. *black Pepper, nger*, A. ℥j. *make them into pou-*
r, S. A.

Salmon.) In this the Colledge s left out a full ℥iſs. of Schæ-nth, for which the Medicine is e a whit the better, otherwiſe word for word with their for-r; it ſtrengthens and fortifies e Stomach, opens Obſtructions of Liver and Spleen, provokes U-e and the Terms, expels Wind, eaks the Stone, and is good a-inſt the Jaundice. Doſe à ℥ſs. *ad* ſs. in Rheniſh Wine.

12. *Pulvis Cardiacus Magi-ali*, The Cordial Pouder Ma-ſtral.

Colledge.) *Take Oriental Be-ar, bone of a Stags heart*, A. ℥iſs. *al white and red prepared, white* nber, *Pearls prepared, Harts-horn* pared, *Raſpings of Ivory, Bole* moniack, *Earth of Germany, Sa-s, Lemnos, Raſpings of Elks hoof,* rmentil *Roots*, A. ℥i. *Xyloaloes,* iron-peels, *Roots of Zedoary,* gelica, A. ℈ij. *Leaves of Gold* . xx. *Ambergriſe* ℈j. *Musk* gr. *mix and make them into a* der.

Salmon.) It chears the Heart, pels Melancholy, revives the irits, ſtops Fluxes, reſiſts Poiſon d all malign and peſtilential Di-mpers: Doſe à ℈j. *ad* ℥j. you y take ℥jſs. for all the danger t is in it, the price will hurt u more than its ill effects.

13. *Species Diamargariton frigi-* The cooling Pouder of Pearls mpound.

Colledge.) *Take of the four ater cold ſeeds cleanſed, ſeeds of* ſlane, *of white Poppies, of En-dive, of Sorrel, of Citrons, the three ſorts of Sanders, Wood of Aloes, of Ginger, red Roſes the whites cut off, flowers of water Lillies, Bugloſs, Violets, Myrtleberries, Bone of a Stags Heart, Ivory, Contra-yerva, Cinnamon*, A. ℥j. *both ſorts of Coral*, A. ℥ſs. *Pearls* ℥iij. *Ambergriſe, Camphir*, A. gr. vi. *Musk* gr. ii. *make a pouder according to Art. But it is to be noted, That the four greater cold ſeeds and the Poppy ſeeds, are not to be added, before the ſpecies are required by the Phyſitians, for uſe; and then for one dram of the pouder take a Scruple of the ſeeds. The like underſtand in other pouders, in the Compoſition of which theſe ſeeds are Ingredients.*

Salmon.) Here is added Ambergriſe, gr. vi. Musk gr. ii. more than there was in the former. It is a dear Medicine, intended to cure the Body of a Conſumption, by bringing the Purſe into one; it is good againſt Coughs, Colds, Aſthma's, Phthiſicks, Obſtructions of the Lungs, Hectick Fevers, and all ſorts of Pains in the Stomach, Breſt and Sides. Doſe à ℥ſs. *ad* ℥j. or more, in new warm Milk or Tent.

14. *Species Diambræ*, The Confect of Ambergriſe [illegible]m *Meſuæ*.

Colledge.) *Take of Cinnamon, Angelica roots, Cloves, Mace, Nutmegs, Indian Leaf, Galanga*, A. ℥iij. *Cardamoms the greater and leſſer*, A. ℥j. *Ginger* ℥iſs. *Xyloaloes, yellow Sanders, long Pepper*, A. ℥ij. *Ambergriſe* ℥iſs. *Musk* ℥ſs. *mix, and make them all into a pouder, according to Art.*

Salmon.) It is a great Cephalick and Cordial, comforts the Brain, revives the Spirits Natural, Vital and

and Animal, ſtrengthens the Stomach, diſcuſſes Wind, eaſes the Cholick, ſtirs up the natural heat even in old Age, expels Melancholy, and cauſes chearfulneſs. Doſe ℥ſs. in a morning faſting.

15. *Species Diamoſchu Dulcis Meſuæ*, The ſweet Confect of Musk.

Colledge.) *Take of Saffron, Galanga, Zedoary, wood of Aloes, Mace, A.* ℥ii. *Pearls, raw Silk toaſted and poudred, white Amber, red Coral prepared, Gallia Moſchata, ſeeds of Bazil, A.* ℥iiſs. *Ginger, Cubebs, long Pepper, A.* ℥iſs. *Nutmegs, Indian leaf, or Cinnamon, Cloves, A.* ℥i. *Musk* ℈ii. *make a pouder according to Art.*

Salmon.) 'Tis an excellent thing againſt cold affects of the Head and Brain, as Vertigo's Falling-ſickneſs, Convulſions, Palſies, Sadneſs, Melancholy, fainting and ſwoonings Fits, Sickneſs of the Stomach, Obſtructions of the Lungs, difficulty of breathing, ſtirs up the natural heat, and ſtrengthens the Liver and Spleen. Doſe ℥j. in a Morning faſting.

16. *Species Diamoſchu Amari*, The bitter Confect of Musk.

Colledge.) *It is prepared by adding to the former, Wormwood, dryed Roſes, A.* ℥iij. *fine Aloes waſhed* ℥ſs. *Cinamon* ℥iiſs. *Caſtor, Lovage, A.* ℥i. *make a pouder.*

Salmon.) It has the Virtues of the former; beſides which, it purges the Stomach and Bowels of ſlimy, flegmatick and Cholerick Humors, and kills Worms. Doſe ℥j. or ℥iſs.

17. *Species Dianthus Nicholai*, Confect of Roſemary Flowers.

Colledge.) *Take Flowers of Rosemary* ℥j. *of red Roſes, of Violets, Liquorice, A.* ℥vj. *Cloves, Indian Spikenard, Nutmegs, Galanga, Cinamon, Ginger, Zedoary, Mace, Wood of Aloes, Cardamoms the leſs, Seeds of Dill, Aniſe, A.* ℈iv. *make a Pouder according to Art.*

Salmon.) It is a good Cephalick, and expeller of Wind; ſtrengthens the Stomach, takes away Crudities, fortifies the Heart, revives the Spirits Natural, Vital and Animal; and cures moſt diſtempers of the Head proceeding of Cold, as Vertigo's, Megrim, Epilepſies, Convulſions, Palſies, it is prevalent againſt Faintings and Swoonings, and other ſuch indiſtemperatures, as defects of the Mind, Cholick, *&c.* univerſal weakneſs, Catarrhs, *&c.* Doſe *à* ℥ſs. *ad* ℥j.

18. *Diapenidion*, Confect of Sugar Penids.

Colledge.) ℞ *Penids* ℥ij. *Pine-nuts, ſweet Almonds blanched, Poppy-ſeeds, A.* ℥iij. ℈j. *Cinamon, Cloves, Ginger, (which three if omitted, it is Diapenidion without Species) juice of Liquorice, Gum Tragacanth, Gum Arabick, Starch, the greater cold ſeed hum. A.* ℥iſs. *Camphir* gr. vii. *make into pouder.*

Salmon.) It is a good Pectoral fitted for ſuch as have Coughs, Ulcers and Conſumptions of the Lungs. Doſe *à* ℥j *ad* ij. mixed with Syrup of Liquorice, and ſo take it.

19. *Diarrhodon Abbatis*, The Abbots Confect of Roſes.

Colledge.) ℞ *of Sanders white and red,* ℥iſs. *Gum Tragacanth, Gum Arabick, Ivory, A.* ℈ij.

acca Roots, *Maſtick*, *Indian* icknard, *Cardamoms*, *juice of* quorice, *Saffron*, *Wood of Aloes*, rves, *Gallia Moſchata*; *Seeds of* ife and *Fennel*, *Cinnamon*, *Rha*barb, *Seeds of Bazil*, *of Barber*s, *Cichory*, *Purſlane*, *the* 4 *great*old *Seeds cleanſed*, *white Poppy* d, A. ℈j. *Pearls*, *bone of a Stags* rn, A. ℈ſs. *red Roſes exungula*ta ℥j. ℥iij. *Camphir*, gr. vii. *Muſk* gr. iv. *make a Pouder according to* rt.

Salmon.) It is a pretty cooling ordial Pouder, pectoral, and carminative. Doſe *à* ℈ſs. *ad* ℥iſs.

20. *Diaſpoliticum*, The Egyptian Confect.

Colledge.) *Take Cummin ſeeds* ſteeped *in ſharp Vinegar and dried*, *long Pepper*, *Rue leaves dried*, A. ℥j. *Ginger* ℈ſs. *make a Pouder.*

Salmon.) It ſtrengthens the ſtomach, expels Wind, eaſes the Cholick, cools violent heats and fevers, yet helps cold Stomachs and ſour Belchings: you may take ℈ſs. at a time in ſyrup of Citrons or Quinces, or in a glaſs of Tent. It takes its name from *Diaſpolis* a City in *Egypt*, and is deſcribed by Galen *de Antidotis*.

21. *Species Diatragacanthi frigidi*, The cooling Confect of Gum Tragacanth.

Colledge.) ℞ *Gum Tragacanth* ℥j. *Gum Arabick* ℥j. ℥ij. *Starch* ℈ſs. *Liquorice*, *ſeeds of Melons*, *of white Poppies*, A. ℥iij. *ſeeds of Citruls*, *Cucumers*, *Gourds*, ana ℥j. *Penids* ℥iij. *flowers of Waterlillies* ℈j. *make all into a Pouder*, S. A.

Salmon.) The Camphir ℈ſs. is left out: It is Pectoral, good againſt Coughs, Ulcers of the Lungs, Conſumptions, Catarrhs, Pleuriſies, and inward unnatural Heats. Doſe *à* ℥j. *ad* ij. Here is a whole Scruple of Water Lilly flower to almoſt ℥ix. of the compoſition, which is about $\frac{2}{32}$. parts of a grain to a Doſe, an exquiſite proportion.

22. *Species Diatrion Pipereon*, a Confect of the three ſorts of Pepper.

Colledge.) ℞ *of the three ſorts of Pepper*, ana ℥vj. *and* gr. xv. *Aniſeeds*, *Tyme*, *Ginger*, ana ℥j. *beat them into a groſs Pouder.*

Salmon.) It warms the Stomach, expels Wind, is powerful againſt the Cholick, and ſtrongly provokes the Terms. Doſe *à* ℈ſs. *ad* ℥j. mixt with Honey.

23. *Species Diatrion Santalon*, A Confect of the three ſorts of Sanders.

Colledge.) *Take of all the ſorts of Sanders* (*ſprinkled in the time of beating*, *with ſome drops of Roſe Water*) *red Roſes*, A. ℥iij. *Rhubarb*, *Ivory*, *Juice of Liquorice*, *ſeeds of Purſlane*, A. ℥ij. *and* gr. xv. *Gum Arabick and Tragacanth*, *ſeeds of Melons*, *Cucumers*, *Citruls*, *Gourds*, *Succory*; ana ℈iſs. *Camphir* ℈j. *make them into a pouder*, S. A.

Salmon.) It cools a hot Stomach, and heals Ulcers of the Lungs. Doſe ℥ij.

24. *Pulvis Haly*, The Pouder of *Haly*, an Arabian Phyſitian.

Colledge.) *Take of white Poppy-ſeeds* ℥x. *Starch*, *Gum Arabick and Tragacanth*, A. ℥iij. *ſeeds of Purſlane*, *Marſh Mallows*, A. ℥v. *ſeeds of Cucumers*, *Melons*, *Gourds*, *Citrons*, *Quinces huſked*, A. ℥vij. *Ivory*, *Liquorice*, A. ℥iij. *white Amber* ℥ij. *Penids the weight of them all*,

all, make them into a pouder, S. A.

Salmon.) In this the Colledge has added the white Amber: It powerfully ſtops Catarrhs, Coughs, eaſes pain in the Stomach and Sides, prevails againſt the Pleuriſie, gives reſt, helps Conſumptions, ſpitting Blood, Aſthma's, Ulcers, of the Lungs, Empyema, *&c.* Doſe à ℥i. *ad* ii. You may alſo give it in the overflowing of the Courſes, the bloody Flux, Strangury, ſharpneſs of Urine; give it in Syrup of Liquorice or Poppies.

25. *Lætificans*, Galens Pouder to make merry.

Colledge.) *Take Flowers or Seeds of ſweet Bazil, Saffron, Zedoary, yellow Sanders, Cloves, Citron-peels, Galanga, Mace, Nutmegs, Storax Calamita*, A. ℥iiſs. *Ivory raſped, Aniſeeds, Tyme, Epithymum*, A. ℥i. *bone of a Stags Heart, Pearls, Camphir, Ambergriſe, Musk*, A. ℥ſs. *Leaves of Gold and Silver*, A ℈ſs. *make a pouder according to Art.*

Salmon.) Here is 1. Yellow Sanders put in, inſtead of wood of Aloes: 2. Here is alſo added Ambergriſe and Musk, *A.* ℥ſs. which mukes the Medicine almoſt ten times the more chargeable. It comforts the heart, revives the Spirits natural, vital and animal, expels Melancholy, and makes a merry diſpoſition: it warms and comforts the Stomach, helps digeſtion, expels Wind, is prevalent againſt the Vertigo, Megrim, Epilepſy, Apoplexy, Convulſion, Palſy, Lethargy, and other affects of the Brain. Doſe à ℥ſs. *ad* ℥i. in Syrup of Citrons.

26. *Pulvis Bezoarticus Magiſtralis*, The Bezoardick Magiſtral Pouder.

Colledge.) *Take of Saphirs, [illegible] bies, Jacynths, Granates, Emerald* A. ℥i. *Terra Lemnia, Bole Armoniac red Coral prepared, Pearls prepar* A. ℥ii. *Zedoary, Unicorns-horn, riental and Occidental Bezo Musk, Ambergriſe, Camphir, S nanth, Saffron*, A. ℥ſs. *yellow S ders, Benjamin*, A. ℈ii, *Philoni Magiſtrale*, ℈iv. *bone of a St heart, Citron-peels, Chermes*, A. *Chymical Oils of Cinnamon and N megs*, A. gut. v. *mix and make a ſubtil pouder*, S. A.

Salmon.) It is an Antid againſt Plague, Poyſon, biti of venomous Beaſts, Small P Meaſles, and all other malign Fevers, it defends the Heart, vives the Spirits, and expels Venom. Doſe *à* ℈i *ad* ℥i. ſwe ing upon it.

27. *Species Confectionis Liberan* The preſervative Confection.

Colledge.) *Take roots of Torm til, ſeeds of Sorrel, Endive, Cori der, Citrons*, A. ℥iſs. *of all the S ders, roots of white Dittany*, A. *fine Bole, Terra Lemnia*, A. ℥ *Pearls, both ſorts of Coral, w Amber, Ivory, bone of a Stags he roots of Virginian Snake-root, Avens, of Angelica, Cardamoms, namon*, A. ℥i. *Mace, Wood of Al Caſſia Lignea, Saffron, Zedoary* ℥ſs. *Penids, fragments of Emera Jacinths, Granats, flowers of w Lillies, Bugloſs, red Roſes*, A. *Camphir*, gr. vii. *Musk, Amberg* A. gr. iii. *make them into a po according to Art.*

Salmon.) It is an Antidot gainſt Plague and Poyſon, and v prevalent againſt all malig Diſeaſes, preſerving and def ing the heart againſt all ma

Contagion and Infection. Doſe
ſs. ad ʒiſs.

28. *Pulvis Saxonicus*, The Sa-
nian Pouder.

Colledge.) ℞ *Roots of both ſorts*
Angelica, Swallow-wort, Garden
erian, Polipodium of the Oak,
tles, ana ʒſs. *Bark of German*
reon ʒii. *grains of the Herb*
clove N° xx. *leaves of the ſame*
h the whole Plant N°. xxxvi.
roots being macerated in Vinegar
dried, beat all into pouder.

Salmon.) This Pouder was firſt
d in *Saxony*, whence it took its
ne. It has the Virtues and Doſe
the former. In this the Marſh-
llows ʒſs. are left out.

29. *Pulvis Saxifragiæ Compoſitus*,
der of Saxifrage Compound.

olledg.) ℞ *Roots of Burnet, Saxi-*
e ʒſs. *ſeeds of Saxifrage, Broom,*
mwel, Lettice, Henbane, white
ppies, the four greater cold ſeeds,
ʒii. *Troches Alkekengi*, ʒiſs. *Li-*
rice ʒiv. *Cryſtalline ſugar (when*
it requires it) ʒii. *make a pouder.*

Salmon.) It was intended to
eaſe in all inveterate pains of
Stone, ſharpneſs and Obſtru-
n of the Urine, the Dyſury,
ngury, and other affects of the
ns and Blader: it is good a-
ſt Stitches, pains of the Side
Pleuriſies. Doſe (in Syrup of
ppies) ʒii. This is an addition
heir new Diſpenſatory.

30. *Pulvis Dialthææ*, Pouder of
ſh-mallows Compound.

Colledge) *Take roots of Marſh-*
llows dried ʒv. *Spaniſh Liquo-*
ſtones of Medlars, A. ʒſs. *ſeeds of*
mwel, Parſly, Foxglove, A. ʒiii.
bs Eyes prepared with the juice
Limons ʒvi. *Gum Arabick* ʒii.
ry-tree and Plum-tree Gum,
A. ʒi. *beat them accurately, and*
make a ſubtil pouder.

Salmon.) It is no wonderful
Medicine, but it was deſigned a-
gainſt the Stone. Doſe ʒii. This
is another Addition in their new
Diſpenſatory.

31. *Pulvis Antiliſſus*, Pouder a-
gainſt the Biting of Mad Dogs.

Colledge.) *Take leaves of Rue,*
Vervain, Sage, Plantane, Polipody,
Wormwood, Mint, Mugwort, Bawm,
Betony, Hypericon, Centory the leſs
A. p. i. *let them be all gathered when*
they are in their greateſt ſtrength,
which is about the Full Moon in
June, *and ſpeedily dried in a hot*
Sun, to be kept for uſe, and to be
yearly renewed, not beating them to
pouder till you have occaſion to uſe
them.

Salmon.) The Title ſhews the
virtues, for which 'tis a good thing,
it is alſo good againſt Melancholy,
Frenzy, Madneſs, and Bitings of
other venomous Creatures, and is
prevalent againſt peſtilential and
malign Diſeaſes. Doſe ʒiſs. or ʒii.

31. *Species Electuarii Roſatæ*
novellæ, The Species of the new
Roſate Electuary.

Colledge.) ℞ *Red Roſes exungu-*
lated and dried, Liquorice, A. ʒi. ʒi.
ʒii. gr. x. *Cinnamon* ʒii. ʒii. gr. ii.
Cloves, Indian Spicknard, Ginger,
Galanga, Nutmegs, Zedoary, Storax
Calamita, Cardamoms, Parſly, A ʒi.
gr. viii. *make them into a pouder.*

Salmon.) Had there been in the
firſt proportion ʒx. in the ſecond
ʒiij. and in the third ʒi. doubt-
leſs it might have killed ſome
body; therefore the Colledge
has taken care that it ſhould be
done to a grain, for fear of dan-
ger. It is a good Cordial, Capha-

lick

lick and Carminative, it expels Wind, comforts the Heart and Stomach, ſtays Vomiting, provokes Sweat, and eaſes pain. Doſe à ℥ij. *ad* ℥iſs.

33. *Pulvis Thuraloes*, Pouder of Frankincenſe and Aloes.

Colledge.) ℞ *Frankincenſe* ℥i. *Aloes* ℥ſs. *make them into a pouder: in the time of uſing it mix ſo much of it with glair of Eggs, as will make it of the thickneſs of Honey, then dip the wool of a Hare in it, and apply it to the Sore or part that bleeds, binding it on.*

Salmon.) Here you have the uſe of the Medicine too; but 'tis almoſt word for word (tranſlation excepted) with *Culpeper*. It is an exceeding good thing, and will ſtick on till the Sore is throughly heal'd, and then it will fall off of it ſelf.

34. *Pulvis Senæ Compoſitus major*, Dr. *Holland*'s Pouder of Sena, the greater Compoſition.

Colledge.) *Take ſeeds of Aniſe, Caraways, Fennel, Cummin, Spicknard, Cinamon, Galanga*, A. ℥ ſs. *Liquorice, Gromwel*, A. ℥i. *Sena the weight of all, make a Pouder.*

Salmon.) It is a good Purge for ſuch as are troubled with Wind, flegm and melancholy, or any obſtructions of the Bowels, Womb, ſpleen, reins or Bladder. Doſe, à ℥j. *ad* ℥iij. in a glaſs of Rheniſh-wine.

35. *Pulvis Senæ Compoſitus minus*, Pouder of Sena, the leſſer Compoſition.

Colledge.) *Take of the beſt Sena* ℥ij. Cremor Tartari, ℥ ſs. *Mace* ℈iſs. *Ginger, Cinamon*, A. ℥iſs. *Sal Gem*, ℥j. *make a pouder according to Art.*

Salmon.) It is an excellent Purge to expel Flegm and Melanch open Obſtructions of the Sp and remove ſuch Diſeaſes as ceed from thence. Doſe the with the former.

36. *Pulvis Diaſennæ*, Poud Sena Compound.

Colledg.) ℞ *Sena, Cremor Ta* A. ℥ij. *Cloves, Cinamon, Gal Biſhops-weed*, A. ℥ij. *Diagri* ℥ſs. *make a pouder according to*

Salmon.) This is that wh commonly called *Pulvis ſa Braſſavoli*, deſigned as an dote againſt the Gout, Melanc Obſtructions of the Spleen, Dropſy, and other Diſeaſes ceeding from Flegm, Melanc Wind and Water. Doſe *ad* ℥j. in Rheniſh Wine, or with *Electuarium Lenitivum.*

37. *Diaturbith cum Rhab ro*, Pouder of Turbith with barb.

Colledge.) *Take of the bes bith, Hermodacts*, A. ℥j. *Rh* ℥ß. *Diagredium* ℥j. *red and Sanders, Violets, Ginger*, A. *Maſtich, Aniſe, Cinnamon, S* A. ℥ſs. *make a pouder.*

Salmon.) It is an effectual ger of Wind, Choler, and lancholy, and is therefore fitably given in Diſeaſes o Head, Nerves and Joints. powerful againſt the Dr Scurvy, Gout and French Doſe ℥ij. in Rheniſh Wi you may better mix it *Syrupus de ſpina cervina*, a take it.

38. *Pulvis Comitis Warv* The Earl of *Warwick*'s Pouc

Coll.) ℞ *Scamony* (prepare *the fumes of Sulphur* ℥ij. ♁ a *retick* ℥j, *Cryſtals of Tarta*

ix, and make a Pouder.
Salmon.) This is an Addition to
he new Book, taken almoſt Word
r Word out of the Auguſtan
iſpenſatory. *Schroder* has it thus:
Diagredium gr. vii. *or* viii. *Anti-*
niumDiaphoretick gr. v. vi. *or* vii.
remor Tartar ℈i. *mix them.* Zwel-
has it thus: ℞ *Scammony ſulphu-*
ted (and after prepared or impreg-
ted ſeveral times with SV. *and ſpi-*
of Sulphur, and reduced into pou-
, with ſweet Almonds) ℥ii. *Antimo-*
calcined with thrice a third part
Niter, and not edulcorated) ℥iii.
emor Tartar (made in the decocti-
of Mechoacan) ℥iſs. *mix them.* Or
s: *Take Roſin of Scammony (redu-*
to pouder, with ſweet Almonds)
Antimonial Tartar Vitriolate
Cremor Tartar ℥vi. *mix them.*
t in my *Doron Med. Lib.* 2. *Cap.*
Sect. 7. you have it otherwiſe.
t which I always make uſe of
his: *Take Roſin of Scammony* ℥ii.
ß *of Antimony precipitated* (in
3. *cap.* 8. *ſect.* 71. aforegoing)
Tartar vitriolate ℥ſs. *mix them.*
theſe various Compoſitions
e the ſame Virtues; and in a
ll Doſe, (*viz.* à ℈i. *ad* ℥ſs. in
ng Bodies) purge out all evil
nors, as Wind, Water, Flegm,
ler and Melancholy, and that
n all parts of the Body, frees
Head from pains, dulneſs and
pages, cures Apoplexies, Epi-
ies, Convulſions, Megrims,
igo's, Melancholy, Obſtructi-
f the Stomach, the Green-
neſs, Jaundice, Agues, Drop-
Gouts, Rheumatiſms, Poxes,
other malign, violent and
nick Diſeaſes. *Cornachinius.*
publiſhed it to the World,
wrote a whole Book in Com-
mendation thereof, wherein he commends it to be uſed in all Diſeaſes where Purging is required.

Pouders left out in the New Diſpenſatory.

36. *Pulvis Hermodactylorum compoſitus*, Pouder of Hermodacts Compound.

Colledge.) *Take of Mens Bones calcined, Scammony, Hermodacts, Turbith, Sena, Sugar, A.* P. i. *beat them into Pouder.*

Salmon.) This is that which was called formerly *Pulvis Arthriticus*, being of *Paracelſus* his Invention, and transferred from him by *Crollius* into his Royal Chymiſtry. It was deſigned againſt the Gout and running Gout, for which purpoſe it is a moſt excellent thing; but it purges all Humors, and from all parts of the Body, and is excellent againſt all manner of Chronick Diſeaſes, as the Green-Sickneſs, Univerſal Obſtructions, Dropſies, the Pox, *&c.* Doſe *à* ℥ſs. *ad* ℥i. in Rheniſh Wine.

40. *Pulvis Cordialis Fernelij minus Compoſitus*, Cordial Pouder the leſs Compoſition.

Colledge.) *Take Harts Horn, Unicorns Horn, Pearls, Ivory*, ana gr. vi. *beat them into fine pouder. If you mean to keep it, you may increaſe the quantity proportionably.*

Salmon.) It chears the Heart, revives the Spirits, and extinguiſhes the preternatural heat of Fevers. Doſe *à* ℈i. *ad* ℥ſs.

41. *Pulvis Cordialis Fernelij magis Compoſitus*, Cordial Pouder the greater Compoſition.

Colledge.) *Take Roots of Tormentil, of Dittany, of Clovegilliflowers, of Scabious, Seeds of Sorrel, Coriander prepared, Citrons, Carduus Benedictus, Endive, Rue, A.* ℥i. *of the three sorts of Sanders, Behen white and red, (or instead thereof Roots of Avens and Tormentil)* Roman *Doronicum, Cinnamon, Cardamoms, Saffron, Flowers of Borage and Bugloss, red Roses, Winter Lillies, Xyloaloes, Mace, A.* ℈ii. *Ivory, Spodium, Bone of a Stags Heart, red Coral, Pearls, Emerald, Jacinth, Granat, A.* ℈i. *raw Silk torrified, fine Bole, Earth of Lemnos, A.* ℥ss. *Camphir, Ambergrise, Musk, A.* gr. vi. *beat them into a pouder according to Art, and with eight times their weight of white Sugar dissolved in Rose Water, you may make them into Lozenges, if you please.*

Salmon.) It has the Virtues of the former, and is doubtless more powerful in refreshing the Spirits, recreating the Natural Powers, and relieving such as Languish and Pine away, are troubled with illness at Stomach, Fainting and Swooning Fits, and other Affects of the Heart. Dose *à* ℥ss. *ad* ℥i.

42. *Pulvis ad Casum,* A Pouder for such as are hurt by a Fall.

Colledge.) ℞ *Terra Sigillata, Sanguis Draconis, Mummy, A.* ℥ii. *Sperma Ceti* ℥i. *Rhubarb* ℥ss. *beat them into a pouder according to Art.*

Salmon.) This is exactly the same with the Augustan Dispensatory: *Zwelfer in Pharm. Regiæ Clas.* 9. has another little differing, *viz.* ℞ *Sanguis Draconis of the best* ℥ss. *Goats Blood prepared, Crabs Eyes prepared, Terra Sigillata, or fine Bole, A.* ℥vi. *red Myrrh* ℥ss. *Nutmegs* ℥iii. *make all into a pouder.* These either of them are excellent for such as have fallen down from an high place, or have Blood coagulated in the Body, or are Bruiken, Bruised, or otherwise Hurt, you may take ℥iss. of it at a time in pure Alicant alone, or mixed with Syrup of Myrtles, at Night going to Bed, and then gently Sweating upon it. Beat the Simples apart into pouder, then mix them, lastly, add the *Sperma Ceti*

43. *Species Electuarij Diacymini Nicholai,* The Species of the Electuary of Cummin Seed Compound.

Colledge.) *Take of Cummin Seeds, infused a Natural day in Vinegar,* ℥i. ℈i. *Cinnamon, Cloves, A.* ℥iiss. *Galanga, Savory, Calamint, A.* ℥i. ℈ii. *Ginger, Black Pepper, A.* ℥ii. gr. v. *Seeds of Lovage, Bishopsweed, A.* ℥i. gr. *long Pepper* ℥i. *Spicknard, Nutmegs, Cardamoms, A.* ℈ii. gr. *beat, and keep them diligently for*

Salmon.) It powerfully expels Wind, eases the Cholick, helps Digestion, comforts a cold Stomach, and causes a good Appetite. Dose *à* ℈i. *ad* ℈ii.

44. *Species Electuarij Diagalgæ Mesuæ,* The Species of the Electuary of Galanga Compound.

Colledge.) *Take of Galanga, Xyloaloes, A.* ℥vi. *Cloves, Mace, Seeds of Lovage,* ana ℥ii. *Ginger, Black and white Pepper, Cinnamon, Cinnamus Aromaticus,* ana ℥iss. *Calamint and Mint dried, Cardamoms the greater, Indian Spicknard, Seeds of Parsly, Anise, Fennel, Carraway, A.* ℥i. *beat them into pouder according to Art. Also it may be made into an Electuary, with white Sugar dissolved in Malaga Wine, or*

nes the weight of clarified Honey.
Salmon.) It has the Virtues of former, besides which it pro-kes Urine and the Terms; is od against the Stone and Gra- in both Reins and Bladder; ps Heart Burnings, and all cold fects of the Head, Stomach, art, Liver and Womb. Dose . or ℥i. of the Pouder. Three or r times the weight of Honey nough to make it into an Ele-ary, of which you may take at a time.

5. *Species Electuarij de Gem-frigidi*, Species of the cooling ctuary of Precious Stones.

Colledge.) *Take Pearls prepared* . *Spodium, Ivory, Coral red and e, A.* ℥ii. *red Roses* ℥iſs. *Ja-h, Saphir, Emerald, Sardine, nate, Sanders white, red and , Flowers of Borage and Bugloſs, s of Sorrel and Basil, both sorts hen, or instead thereof Roots of s and Tormentil, A.* ℥i. *Bone Stags heart* ℥ſs. *Leaves of and Silver, A.* N° xv. *make all into pouder according to Art, let them be diligently kept.*

almon.) It has the same Vir-and Dose with that at Sect. aforegoing.

6. *Species Electuarii Diamar-on calidi Avicennæ*, The Spe-of the heating Electuary of ls Compound.

olledge.) *Take Pearls, Pelli-of the Wall, A.* ℥i. *Ginger, Ma-A.* ℥ſs. *Doronicum, Zedoary, s of Parsly, Cardamoms both Nutmegs, Mace, A.* ℥ii. *Be-both sorts, (or instead thereof s of Avens and Tormentil) black long Pepper, A.* ℥iii. *beat them ouder, and keep them for use.*

Salmon.) It is a Cordial Composition, expels Wind, eases the Cholick, warms and strengthens the Stomach, good against Heart-Burning and Swooning Fits; and is a good expedient to provoke the Terms. Dose *à* ℥i. *ad* ℥ii. in Rhenish Wine.

47. *Lithontribon Nicolai à Fernelio*, The Stone-breaker of *Nicholas*, according to *Fernelius*.

Colledge.) ℞ *of Spicknard, Ginger, Cinnamon, Black Pepper, Cardamoms, Cloves, Mace, A.* ℥ſs. *Costus, Liquorice, Cyprus, Tragacanth, Germander, A.* ℥ii. *Seeds of Bishopsweed, Parsly, Asparagus, Basil, Nettles, Citrons, Saxifrage, Burnet, Caraways, Carrots, Fennel, Butchers Broom, Macedonian Parsly, Burdock, Hartwort, Asarabacca, Lapis Spongiæ, Lyncis, Cancri, Judaici, A.* ℥iſs. *Goats Blood prepared,* ℥iſs. *beat all into pouder* S. A.

Salmon.) This was intended as a Remedy against the Stone, as the Title expresses; for which it is an exceeding good thing. It provokes Urine and the Terms, helps the Strangury and Disury, warms and comforts the Stomach, causes a good Digestion, expels Wind, and cures the Cholick and Illiack Passion. Dose ℥i. in Rhenish Wine.

48. *Pleres Archonticon Nicholai Præpositi*, The Restorative of *Nicholas*.

Colledge.) *Take of Cinnamon, Cloves, Galanga, Xyloaloes, Indian Spicknard, Nutmegs, Ginger, Spodium, Schœnanth, Cyprus, Roses, Violets,* ana ℥i. *Indian Leaf or Mace, Liquorice, Mastich, Storax Calamita, Marjoram, Costmary or Water Mints, Basil, Cardamoms,*

long and white Pepper, Myrtle-berries, Citron peels, A. ℥ſs. *and* gr. vi. *Behen white and red, (or for want thereof, Roots of Avens and Tormentil) Red Coral, Silk torrified,* A. gr. xviii. *Musk* gr. vi. *Camphir* gr. iv. *beat them into pouder* S. A. *and with ten times their weight of Sugar diſſolved in Bawm Water, you may make it into an Electuary.*

Salmon.) It is deſigned as a Remedy againſt Sadneſs and Melancholy, and to reſtore in Conſumptions. It ſtrengthens the Head and Brain, is good againſt the Epilepſie, Apoplexy, Convulſion, Vertigo and Lethargy; comforts and warms the Stomach, ſtays Vomiting, reſtores loſt Memory, fortifies ſuch as have been weakned by long Sickneſs, quickens all the Senſes, is excellent againſt Aſthma's, and other cold Affects of the Lungs, expels Wind, eaſes the Choiick, and cauſes a chearful, lively Diſpoſition, with a very pleaſant Countenance. Doſe of the Species à ℥ſs. *ad* ℥i.

49. *Species Antipeſtilentiales Montagnanæ,* A preſervative Pouder againſt the Plague.

Colledge.) ℞ *of all the Sanders, Seeds of Bazil, A.* ℥iſs. *fine Bole, Cinnamon, A.* ℥i. *Roots of Dittany, Gentian, Tormentil, A.* ℥iiſs. *Seeds of Citrons, of Sorrel, A.* ℥ii. *Pearls, Saphirs, Bone of a Stags Heart, A.* ℥i. *beat them into pouder* S. A.

Salmon.) The Title ſhews the Virtues; beſides which it repreſſes Melancholy, chears the Spirits, and reſtores in Conſumptions. Doſe *à* ℥ſs. *ad* ℥vi. in Alicant.

50. *Diaturbith ſine Rhabarb* Diaturbith without Rhubarb.

Colledge.) *Take Turbith Diagredium, Ginger, A.* ℥ſs. *Cinnamon, Cloves, A.* ℥ii. *Galanga, Pepper, Mace, A.* ℥i. *beat them to pouder, and with Sugar* ℥v. *diſſolved in Succory Water may be made into an Electuary.*

Salmon.) It purges Water, Fle and Melancholy from the moſt mote parts of the Body, is ex lent againſt the Scurvy, Drop and Gout. Doſe *à* ℥ſs. *ad* ℥i.

51. *Pulvis contra Vermes, Lumbricus,* A Pouder for Worms.

Colledge.) *Take of Worm* ℥iv. *Sena* ℥i. *Coriander Seeds pared, Harts Horn, A.* ℥ſs. *Rhu* ℥ſs. *dryed Rue* ℥ii. *beat them in pouder.*

Salmon.) Doſe à ℈i. *ad* ℥i. with Honey, or what it ma ſwallowed beſt withal.

Pouders added by the Auth

52. *Tartarus Vitriolatus monialis,* A Vitriolated Ant nial Tartar.

Take white Flowers of Anti ℥ii. *Cremor Tartar* ℥iv. *Boil in a ſufficient quantity of fair ter, repeating of it ſeveral time their Virtue is drawn forth; and filter through brown paper which diſſolve Salt of Tartar afterwards reduce it (by Eva tion) to its former conſiſtency dryneſs. To this Salt thus in nated with the Eſſence of Anti drop in by degrees Spirit of V or Sulphur ſo long, till there more Ebullition of Effervescence dry it; and by a new Solution*

ter purify it, then filter, and in Glaſs Veſſel gently evaporate to neſs, and keep it for uſe.

Salmon.) This is one of the gredients in *Zwelfers* Prepara- of the *Warwick Pouder*, at t. 39. aforegoing. It is pow- ul in opening of Obſtructions, rooting out ſtubborn and ronick Diſeaſes, Hypochondri- Melancholy, long and tedi- Tertian and Quartan Agues, other inveterate Diſeaſes. e à ℈ſs. ad ℈i.

3. *Pulvis Antepilepticus*, Our der againſt the Falling Sick- s.

ake Cryſtals of Luna, Cinnabar ntimony, A. ℥ii. of the Magiſte- of Mans Skull, of Amber, of l, A. ℥iii. pouder of Miſleto of Oak ℥iſs. mix them.

t is one of the moſt powerful dicaments yet known againſt Falling Sickneſs, and moſt r Diſeaſes of the Head and n, as Apoplexies, Convulſi- Palſies, Megrims, Vertigo's, argies, &c. It is alſo good nſt Fits of the Mother, Op- ſſions of the Ventricle with nd, and other Diſtempers of Womb: Take every Night either mixt with Sugar, Ho- or ſome convenient Vehicle; every Doſe you add *Flos* or *Sulphuris* gr. viii. 'twill be ſo h the better.

4. *Pulvis Catharticus Univer-* an Univerſal purging pouder. pure Scammony ℥v. ℥i. *White* ipitate ℥viii. *Sulphur of calcin'd* mony (at Sect. 41. Chap. 8. Lib. foregoing) *Turbith, Sena, Her-* acts, A. ℥iv. *mix them, and keep* in a Glaſs cloſe ſtopt for uſe.

Againſt the Scurvy, Gout, Dropſie, Sciatica, Jaundice, Kings Evil, *French* Pox, and all ſorts of Fevers, as alſo the Head-Ach, Megrim, Melancholy, and other Contumacious Diſeaſes; it is a moſt ſtupendious Medicine, doing all things as it were Miraculouſly: Its Virtues are too many here to be enumerated. Doſe *à* gr. x. *ad* xx. or xxv. in ſtrong Bodies.

55. *Pulvis Catharticus ſpecialis*, The ſpecial Purging Pouder.

Take Jallap or Scammony, Gutta Gamba, Turbith, A. ℥i. *pouder and mix them.*

Salmon.) 'Tis prevalent againſt the Gout, Dropſie, Jaundice, *&c.* Doſe ℈ſs.

56. *Pulvis ad Peſtem*, Our Pouder againſt the Plague.

℞ *Bezoar Mineral, Ens Veneris, A.* ℥ii. *Aurum Vitæ, Cochenele, Saffron, Contrayerva, Virginean Snake Root, Opium, A.* ℈i. *make them into a pouder: When you uſe it, add to every Doſe Salt of Tartar* gr. vi. *Oil of Cinnamon* gut. iii.

In the Plague, Malign Fevers, Meaſles, Small Pox, and other Diſeaſes of like kind, it effectually defends the Heart and overcomes the Poyſon. Doſe gr. xii.

57. *Pulvis ad Lumbricos Magiſtralis*, A Magiſtral Pouder againſt Worms.

Take Sulphur Vive ℥viii. *Mercurius dulcis* ℥vi. *Ens Veneris* ℥iv. *Coriander Seed* ℥ii. *Cloves* ℥i. *Roſin of Scammony and Jallap, A.* ℈xvi. *Sugar* ℥ſſxxviii. *mix and make a pouder.*

It kills Worms of all ſorts in any part of the Body, whether in Old or Young. Doſe *à* gr. xvi. *ad* ℈ſs.

58. *Pulvis Alexterius Salæ*, Sala's Pouder againſt Poyſon.

℞ *Pouder of Vipers* ℥ii. *Extract of Bezoar* (at Sect. 22. Cap. 8. aforegoing) *and Magiſtery of Pearl*, *A.* ℥ſs. *Oil of Angelica Seeds Diſtilled* ℈ſs. *Oil of Cinnamon gut.* vi. *mix them in a Glaſs Mortar.*

Salmon.) It is a powerful Antidote againſt Poyſon, Plague, and all Malign Diſeaſes, as alſo the Bitings of any venemous Creature. Doſe à ℈i. *ad* ℥ſs. in Canary.

59. *Pulvis Bezoarticus*, The Bezoartick Pouder.

Take fine Bole prepared with Scabious Water, *Terra Sigillata*, *Roots of Dittany*, *of Tormentil*, *A.* ℥vi. *Angelica*, *Gentian*, *Butter Bur*, *Zedoary*, *Hartſhorn prepared*, *Bone of a Stags Heart*, *Ivory raſped*, *Citron Peels*, *red Coral prepared*, *A.* ℥ſs. *make them into a Pouder.*

Salmon.) It has the Virtues of thoſe at *Sect.* 56. *and* 58. aforegoing. Doſe ℥i.

60. *Pulvis Bezoarticus cum Gemmis*, The Bezoartick Pouder with Gems.

Take of the former Pouder ℔i. *of Pearls prepared* gr. xvi. *of Oriental Bezoar*, *Jacinths and Granats prepared*, *A.* gr. viii. *Gold and Silver Leaves*, *A.* Nº i. *make all into fine Pouder.*

Salmon.) It has all the Virtues of the former, with great advantages, being a great and famous Cordial, Sudorifick and Reſtorative. Doſe *ad* ℈ii.

61. *Pulvis Catharticus Salæ*, Sala's Purging Pouder.

Take Cryſtals of Tartar, *Hermodacts*, *A.* ℔i. *Turbith* ℥vi. *Roſin of Scammony* ℥ii. *Oil of Cloves*, *mix with Sugar* ℈ſs.

Salmon.) It Purges windy, watery and flegmatick Humors pleaſantly, without Griping, and therefore is exceeding good againſt the Scurvy, Dropſie and Gout. Doſe *ad* ℥i.

62. *Pulvis Sternutatorius Rolandi*, Sneezing Pouder of Rolandus.

Take White Hellebor, *Gith Seed*, *A.* ℈i. *Marjoram*, *Roſemary*, *Sage*, *A.* ℥ſs. *Muſk* gr. ii. *pouder and mix them.*

Salmon.) It is excellent to ſtrengthen the Head, and purge the Brain of Flegm. There are ſeveral other ſorts of Sneezing Pouders, *viz.* 1. *Take Tobacco*, *Orrice Roots* ℥vi. *Pellitory of Spain* ℥iii. *Muſk*, *Ambergriſe*, *A.* gr. x. *fat of Roſes* gut. x. *mix them.* Or thus. *Take Penniroyal* ℈i. *Pellitory of* Spain, *Betony*, *A.* ℥ſs. *Hellebor white and black*, *A.* ℥i. *Marjoram* ℥iſs. 3. Or thus. *Take Flowers of Roſemary*, *Sage*, *Betony*, *Lavender*, *Marjoram*, *Lilly Convall*, *Mace*, *Cinnamon*, *Liquorice*, *white Hellebor prepared*, *A.* ℈i. *of the Tobacco* ℔i. *pouder and mix them*, *and add Diſtilled Oils of Aniſeed*, *Cloves*, *Mace and Marjoram*, *A.* gut. iv. You may ſee other Forms in the Auguſtan Diſpenſatory Pag. 167. and 583. But theſe are the chief.

63. *Pulvis Catholicus Quercetani*, Quercetans Catholick Pouder.

Take Cryſtals of Tartar ℔i. ℥ſs. *Hermodacts*, *Turbith*, *A.* ℥iv. *Rhubarb*, *Agarick*, *A.* ℥i. *Scammony prepared* ℥ii. *Mace*, *Cinnamon*, *Galanga*, *A.* ℥iſs. *Sugar Violets*, *the equal quantity of all the reſt.*

Salm

Salmon.) It Univerſally purges l Humors, purifies the Blood, res the Scurvy, Dropſie, Gout, undice, and other ſtubborn iſeaſes. Doſe ʒi.

64. *Pulvis Melanagogus Querani*, A Pouder Purging Melanoly.

Take Sena ʒi. *Seeds of Aniſe, nnel, A.* ʒi. *Cinnamon* ℈ii. *Crylls of Tartar* ʒvi. *Sugar* ʒiſs. *ix them.*

Salmon.) It purges Melancholy, ens Obſtructions of the Spleen, d is good againſt Quartans. oſe *à* ʒi. *ad* ii.

65. *Pulvis Phlegmagogus Querani*, A Pouder purging Flegm.

Take Diacarthamum ʒii. *Aga-k* ʒſs. *Turbith, Hermodacts, A. . mix them.*

Salmon.) It purges Flegm from e Head and Joints. Doſe *à* i. *ad* ii.

66. *Pulvis Cholagogus Quercetani*, A Pouder purging Choer.

Take Rhubarb ʒiii. *Flowers of iolets, Hypericon, Damask Roſes,* ʒi. *Diatrion Santalon, Maſtich, nnamon, A.* ℈ſs. *Diagridium* ℈i. *gar of Violets* ʒſs.

Salmon.) It prevalently purs Choler from all parts. Doſe i.

67. *Diacubebs*, Pouder of Cubs Compound.

℞ *Sanders of all ſorts, A.* ʒſs. *avings of Ivory, and burnt Ivo-, A.* ʒiii. *Seeds of Amomum, ubebs, A.* ʒi. *make them into a ouder.*

Salmon.) It opens Obſtructions the Liver and Spleen, expels ind, and eaſes the Cholick.

68. *Pulvis Stomachicus Quercetani*, Quercetans Stomach Pouder.

Take Aron Roots prepared ʒii. *Acorus, Burnet, A.* ʒi. *Crabs Eyes* ʒſs. *Cinnamon* ʒiii. *Salt of Wormwood, Juniper, A.* ʒi. *Sugar of Roſes q. s. make a Pouder.*

Salmon.) You may prepare the Aron Roots, by ſteeping of them in Rheniſh Wine twelve Hours, then decanting, and adding freſh, ſteeping again ſo long, then drying them: This Pouder is a good Cephalick and Stomatick, is excellent againſt the Megrim, Vertigo, Melancholy, Cachexy, Coldneſs and Weakneſs of the Stomach, Wind, Stone, Quartan Agues, and all Tartarous Obſtructions. Doſe *à* ℈i. *ad* ii.

69. *Tragea fortis Schroderi*, Schroders ſtrong Species.

Take Black Pepper ʒii. *Ginger* ʒi. *Saffron* ʒi. *Cloves, Galanga, A.* ʒii. *make a Pouder.*

Salmon.) It is a good Spice, expels Wind, ſtrengthens the Stomach and Head. Doſe *à* ℈ſs. *ad* i.

70. *Pulvis Febrilis Grulingij*, Grulingius his Fever Pouder.

Take Roots of Dittany, Butter Bur, Zedoary, Scordium, A. ʒii. *Carduus Seeds, Hartſhorn burnt and prepared, A.* ʒi. *Antimony Diaphoretick* ʒſs. *make a Pouder.*

Salmon.) It is Sudorifick, and cures all ſorts of Fevers by Sweating; you may give ʒi. in a Glaſs of good Canary.

71. *Pulvis Trithemij*, Trithemius his Pouder.

Take Calamus Aromaticus, Gentian, Cumin, Siler montan, Aniſeeds, Carraway, Lovage, Parſly Seeds, Spicknard, A. ʒſs. *Ginger,*

Ground Pine, Sena, Cryſtals of Tartar, A. ℥vi. *Mace, Cubebs, A.* ℥ii. *Cloves* ℥vii. *make them into a fine pouder.*

Salmon.) If you add Anacardiums and Peony Seeds, *A.* ℥ſs. the *Recipe* will be the better: It ſtrengthens the Memory much, and comforts the Brain, if taken after convenient Purging; it alſo expels Wind, provokes Urine, and breaks the Stone, and fortifies a cold Stomach. Doſe ℥i. with *Aqua Magnanimitatis* ℈i. in a Glaſs of Canary, to be taken Morning and Evening for a Month; the next Month give it only in the Mornings: In the third Month give it thrice a Week in the Mornings: In the fourth Month give it twice a Week; and for the time after once a Month, as long as Life laſts, in the increaſe of the Moon.

72. *Tragea Antinephritica Quercetani*, Quercetans Stone-breaking Species.

Take the inner Skins of Hens Gizzards, white Hens Dung, A. ℥ſs. *the inner Skins of Egg-ſhells poudred* ℥iiſs. *Rupture Wort, Cinnamon, A.* ℈iv. *Medlar Stones* ℥ii. *Seeds of Fennel, Aniſe, A.* ℥i. *make them into a pouder.*

Salmon.) It is a powerful Remedy againſt the Cholick and the Stone, expelling of it out of either Reins or Bladder. Doſe *à* ℥ſs. *ad* ℥i.

73. *Tragea Hyſterica Quercetani*, Hyſterick Species.

Take Caſſia Lignea, Calamus, Seeds of Agnus Caſtus, Parſnip, Rue, Peony, Aniſe, Fennel, Cardamoms, Mace, Cinnamon, Cloves, A. ℥i. *Fecula of Briony* ℥ſs. *Sugar of Roſemary Flowers the weight all, make them into a pouder.*

Salmon.) It powerfully exp Wind, and cures all ſorts of Fi eſpecially thoſe of the Wom It cures alſo the Whites in W men. Doſe *à* ℥i. *ad* ii.

74. *Pulvis Cachecticus Quer tani*, Pouder againſt the Gre Sickneſs.

Take Steel prepared very with fair Water, or calcined w Sulphur ℥i. *Fecula of Aron Ro* ℥iſs. *Ambergriſe* ℥ſs. *Eſſence Magiſtery of Coral and Pearl, A ber prepared, Cinnamon, A.* ℈ *with Sugar* q. s. *make a der.*

Salmon.) It is a ſingular go thing againſt the Green Sickn and Cachexies, whether in M or Female, Old or Young. D ℥iii. or more, for ſome days.

75. *Pulvis Dyſentericus Cro* Pouder againſt the Bloo Flux.

Take Amber, Sanguis Dracon Blood Stone, red Coral, Purſ Seeds, Plantane, Anthora, T mentil Roots, Terra Sigillata, ℥ii. *Pomgranate Flowers* ℥i. *N megs* N° iv. *Cinnamon* ℥ſs. *Cro Martis Aſtringent, Talck calcin Mother of Pearl calcined, A. let the Stones be levigated o Marble, and added to the reſt f ly poudred.*

Salmon.) It ſtops Bleeding the Noſe, Hemorrhoids, or Wounds; and ſtays all Flux whatſoever, either of the Be or Womb. Doſe *à* ℥i. *ad* ii.

76. *Pulvis Sperniolæ Cro* Crollius his Pouder of Fro Spawn.

Take Myrrh, Olibanum, A. ℥ *Saffr*

fron ℥ſs. *Camphir* ℥iii. *pouder mix them: This Pouder im- in Frog Spawn Water twenty or ty times, letting it dry every e.*

Salmon.) It is deſigned to ſtop eding at the Noſe, Throat, omb, Arſe, or Wounds, for it gulates the Blood by its cold- . It is alſo good againſt an ſipela's, and Gout in the Feet, pplied hot: with Vinegar it s Bleeding, and the Diſeaſe d a Felon, being applied. e à gr. iv. *ad* viii. Where note, t if you gather the Spawn ut three days before the New on in *March*, it will not ſtink; n Diſtil it in B.M.

7. *Pulvis Epilepticus Weckar-* Weckard's Epileptick Pou-

ake Roots of Peony gathered in decreaſe of the Moon ℥i. *Male y Seeds husked* ℥ſs. *Elks Hoof, White Amber, Burnt Harts n, each prepared, A.* ℥ii. *Pearl, Coral prepared, A.* ℥i. *Peacocks* ℈iv. *Oriental Bezoar* ℥i. *icorns Horn* ℈ii. *filings of Gold Saffron* ℈i. Manus Chriſti *Pearl* ℥ſs. *make a fine pou- adding Diſtilled Oil of Mace*

Salmon.) The Title ſhews the tues. It cures moſt Diſeaſes the Head and Brain. Doſe à . *ad* ℥i.

8. *Tragea Hepatica Quercetani,* ouder for the Liver.

℞ *red Coral prepared, Spodium, tragacanth, A.* ℥ii. *Flowers of erwort, Seeds of Sorrel, Purſlane,* ℥i. *Crocus Martis prepared h fair Water* ℥iiſs. *(if it be ared with Oil of Sulphur but* ℈ii.*) with Sugar of Roſes make a pouder.*

Salmon.) It opens Obſtructions of the Liver, helps the weakneſs thereof, cures the Hepatick Flux, Cachexy, Dropſie and Jaundice. Doſe ℥i. in Rheniſh Wine.

95. *Pulvis Cathæreticus Cloſſæi,* The Catheretick Pouder of *Cloſſæus.*

℞ *Roots of Orrice, round Birthwort, Euphorbium, A.* ℥iv. *dried Savin, Burnt Alum, Precipitate, A.* ℥i. *Ceruſe, Myrrh, A.* ℥ii. *Oil of Cloves* ℈i. *make a pouder.*

Salmon.) The Intention of it is to eat away dead Fleſh, and ſcale foul Bones; firſt waſh the Bone with Alum Water, then lay the Pouder on the Bone.

80. *Pulvis Antepilepticus Schroderi,* Schroder's Antepileptick Pouder.

Take of the Secundine of a Male Child that is the firſt Born ℥ſs. *Skull of a Man calcined* ℥i. *pouder of Young Crows* ℥ii. *Hares Rennet* ℥i. *Harts Horn ſhaved* ℥ii. *Caſtor* ℥ſs. *White Amber* ℥ii. *Miſleto of the Oak (gathered in the decreaſe of the Moon)* ℥ſs. *Seeds and Roots of Peony (gathered before the New Moon) A.* ℥ſs. *Ambergriſe, Musk, A.* ℈ſs. *Coral and Pearl prepared, Dianthos, Pleres Archonticon, Lætificans Galeni, A.* ℈i. *make them into a pouder.*

Salmon.) It is a very good thing for what the Title ſpecifies: you may take ℥i. at a time Morning and Night. It cures moſt Diſeaſes of the Head and Womb.

81. *Pulvis Aromaticus,* A Perfuming Pouder.

Take Roots of Orrice ℥iſs. *Cypreſs, Acorus, A.* ℥ii. *Yellow Sanders,*

ders ℥ſs. *Rhodium* ℥iſs. *Diambra* ℥ii. *Troches of Gallia Moſchata, Muſk, Ambergriſe, A.* ℈ſs. *make a Pouder.*

Salmon.) 'Tis an excellent Perfume, and comforts all the Spirits by ſmelling to.

82 *Pulvis ad Dentifricia*, A Pouder to whiten the Teeth.

Take red Coral prepared, Pumice Stones prepared, Flints calcined, A. ℥i. *Salt of Tartar, Orrice Roots, A.* ℥ii. *Vine Aſhes* ℥iv. *Adeps Roſarum, or Oil of Rhodium* ℥ſs. *mix.*

Salmon.) It cleanſes the Teeth by rubbing them therewith. *Cloſſæus* has this. *Take Pouder of Bricks* ℥ſs. *imbibe it with Spirit of Sulphur till it is a Paſte: add to it Tartar* ℥iii. *burnt Bread* ℥ii. with which rub foul Teeth, waſhing them after with hot Alicant. Where note, That Pouders to cleanſe the Teeth are chiefly made of Coral, calcined Tartar, Shells, Bones, Stones, Horns, Salts, Aſhes, Orrice Root, Cruſts of Bread, *&c.*

83. *Species Febrifugæ Mynſichti*, Mynſicht's Febrifuge Pouder.

Take Periwinkle ſhells prepared, Elks Hoof calcined without Fire, A. ℥i. *Salts of Centory the leſs, of Carduus, of Wormwood, A.* ℥ſs. *Tartar vitriolate, Magiſtery of Vitriol, A.* ℥iii. *Calamus Aromaticus, Nutmegs, A.* ℥iſs. *Seeds of Hypericon, Cloves, long Pepper, Camphir, A.* ℥i. *Roots of Tormentil, round Birthwort, Zedoary, Maſterwort, A.* ℥ſs. *mix, and make of all a ſubtil Pouder.*

Salmon.) It cures all ſorts of Fevers, whether Quotidian, Tertian or Quartan, being given a little before the Fit in Waters of Carduus and Centory the leſs in a Draught of warm Beer, Patient being in Bed, and Sweating on it. Doſe *à* ℈i. *ad* ℥i.

84. *Species Diacinnamomi ſuæ*, Confect of Cinnamon.

Take of the beſt Cinnamon, w is thin, ℥xv. *Caſſia Lignea, (w is a glutinous Bark) Roots of campane, A.* ℥iv. *Galanga Cloves, long Pepper, Cardan both ſorts, Ginger, Mace, megs, Xyloaloes, A.* ℥iii. *S* ℥i. *Sugar* ℥v. *Muſk* ℈ii. *ma Pouder.*

Salmon.) It ſtrengthens Head and Stomach, expels W reſtores ſtrength loſt, exhile the Spirits, chears the Heart, gives eaſe in the Cholick. ℥i.

85. *Pulvis contra Calculu ſicæ*, A Pouder for the Ston the Bladder.

Take pouder of Hog Lice prep ℈iv. *White Poppy Seed* ℈i. *p of Vipers* ℈ii.

Salmon.) It is a powerful dicine to the Intention, ought to be had in eſtim of all troubled with that eaſe; give the aforeſaid q tity at once in Broth of Cicers ℥x. mixt with Spiri Wine ℥ſs.

86. *Pulvis Purgans Schef* Scheffers Purging Pouder.

Take Roſin of Jallap ℈v. *S mmy Roſate, Tartar Vitriolate* ℥ſs. *Cremor Tartar* ℥i. *Woo Aloes* ℈i. *Sugar of Roſes* ℈v. *and make a Pouder.*

Salmon.) It Purges Wat Flegmatick, and Cholerick mors; give it in the Pulp o

Apples, or in ſtewed Prunes; hildren à gr. iv. *ad* xii. to e à ℈i. *ad* ℥ſs.

. *Pulvis Catharticus Prævo-* Prevotius his Purging Pou-

ke Cremor Tartari ℥iſs. *Sena Aniſeeds, Sugar, A.* ℥ſs. *mix for one Doſe.*

almon.) It opens the Spleen, ls Wind, and purges Melan- gallantly.

3. *Pulvis in Morbo Gallico ulis Saxoniæ,* A Pouder for French Pox.

ake Hermodacts ℈i. *Turbith* ℈ii. *Sena* ℥ſs. *Sarſa* ℈i. er gr. vi. *make a Pouder.*

almon.) Give it *à* ℈i. *ad* ℥i. roth or Wine, for 20 or 30 together.

4. *Pulvis ſolutivus de tribus,* lutive Pouder of three Pur- things.

ake Sena ℥vi. *Turbith* ℥iv. *barb* ℥ii. *Liquorice, Aniſeeds, es, A.* ℥i. *Spicknard* ℈i. *mix make a Pouder.*

Salmon.) It opens the Liver Meſeraicks, cures the Drop- and Gout. Doſe ℥i. or e.

0. *Pulvis Partum provocans,* Pouder haſtning the Birth.

Take Cinnamon, Saffron, Borax, ite Amber, A. ℥i. *mix and der.*

Salmon.) It is a great Secret for s purpoſe; and if you add *Teſticles of a Horſe dryed, round tlewort Root, Myrrh, Briony t, inſpiſſate Juice of Savin, A.* the Medicine will be much ſtronger. Give ℥i. in Mug- rt Water, or Rheniſh Wine: brings away the Child whether Alive or Dead, as alſo the After-Birth.

91. *Pulvis ad Vertiginem Cratonis,* Crato's Pouder againſt the Vertigo.

Take Native Cinnabar, Peacocks Dung, A. ℥ſs. *Red Coral prepared, and Pearls, A.* ℈ii. *Saffron* ℈i. *Leaves of Gold* N° xv. *make all into ſubtil Pouder.*

Salmon.) Given *à* ℈ſs. *ad* ℈i. it perfectly cures the Vertigo, Apoplexy, and Falling Sickneſs.

92. *Tragea Antipleuritica Quercetani,* Quercetan's Pleuritick Pouder.

Take Sal Prunellæ ℥ii. *Red Poppy Flowers, Red Coral, A.* ℥i. *Sugar of Violets* ℥ſs *make a Pouder.*

Salmon.) Give it to ℥ii. or more in Water of Corn Poppies, mixt with Sal Tartari ℈i.

93. *Tragea ad Ictterum Quercetani,* Quercetans Pouder againſt the Yellow Jaundice.

Take Gooſe Dung gathered in the Spring Time, and dryed in the Sun, Sugarcandy, A. ℥i. *pouder them.*

Salmon.) Give it *à* ℥i. *ad* ℥ii. in Rheniſh Wine; it perfectly cures at three or four times taking.

94. *Pulvis Epilepticus Mynſichti,* Mynſicht's Pouder againſt the Epilepſie.

Take Mans Skull calcined without Fire ℥i. *Miſleto of the Oak, Fractitious Cinnabar, Elks Hoof, A.* ℥ſs. *mix, and make a fine Pouder.*

Salmon.) To Infants give ℈ſs. to Elder Perſons ℈i. in a convenient Vehicle.

95. *Pulvis Ophthalmicus Mynſichti,* The Eye Pouder of Mynſicht.

Take white Sugarcandy, Tutia pre-

prepared, A. ℥ii. *Pearls prepared, Sarcocol, A.* ℥ſs. *Sea Beans prepared* ℈i. *mix, and make a fine pouder.*

Salmon.) It is a great Secret in many Diſeaſes of the Eyes; it clears the Sight, and takes away Spots; blow it into the Eye through a Quill.

96. *Species Diaſaturni Mynſichti,* Mynſichts Pouder of Lead Compound.

Take Magiſtery of Lead ℥i. Spaniſh *juice of Liquorice, Lac Sulphuris, China, A.* ℥iii. *Salt of Oriental Pearls, of red Coral, and of Wheat Bread, A.* ℥ii. *fine Bole, Flowers of Benjamin, Olibanum, Saffron, Cinnamon, A.* ℥ſs. *mix, and make a ſubtil pouder.*

Salmon.) If inſtead of the *China* you put *Poppy Seeds*, it will be much better. It is an excellent thing againſt Phthiſicks, Coughs, Ulcers and Obſtructions of the Lungs. Doſe Morning and Evening *à* ℥ſs. *ad* ℥i. in *Liquor Panpharmicus*, in Chap. 11. Sect. 12.

97. *Species Diacinnabaris Mynſichti,* Mynſichts Pouder of Cinnabar Compound.

Take Native Cinnabar ℥ſs. *Lapis Stellaris, Elks Horn calcined, A.* ℥iii. *Mans Skull raſped, Miſleto of the Oak, A.* ℥ii. *Roots and Seeds of Peony, A.* ℥ii. *Diamoſchu dulce, Diambra, A.* ℥i. *Magiſtery of Pearls and Coral, A.* ℥ſs. *Saffron, Oil of white Amber, A.* ℈i. *Leaves of Gold* N° xii. *mix, and make all into a fine pouder.*

Salmon.) It has a wonderful power againſt the Epilepſie, Apoplexy, Convulſion, Palſies, Vertigo's, Megrim, Fits of the Mother, and other Diſeaſes of the Head and Womb, ha Cured thoſe which have troubled Nine, Ten, Twelve, Eighteen Years, of many o aforeſaid Diſeaſes. Doſe à *ad* ℥i. in the Morning, till Cure is perfected.

98. *Species Diajallappæ ſichti*, Pouder of Jallap C pound.

Take Jallap ℥iiſs. *Cryſtal Tartar* ℈xi. *Oil of Cinnamon make a ſubtil pouder.*

Salmon.) It purges W Water, Flegm and Choler, by Stool without pain; pur the Blood, cures Dropſies, G and Melancholy. Doſe à ℈i ii. or more.

99. *Species Nephriticæ Myn ti,* The Stone breaking Pou of Mynſicht.

Take Cryſtals of Tartar ℥i. *giſteries of Pearch Stones and C Eyes, A.* ℥ſs. *Salt of white A* ℥i. *Oil of Aniſeeds* ℈i. *white garcandy* ℥iv. *make a pouder.*

Salmon.) It breaks the St in both Reins and Bladder, wonderfully expels it; cures Iſchuria, Diſuria, and Strangu In all theſe caſes it is a great cret. Doſe à ℥ſs. *ad* ℥i. in I ſion of Nephritick Wood.

100. *Species Cholagogæ ſichti*, Mynſichts Pouder purg Choler.

Take Roſin of Scammony ℥i. *arrhodon Abbatis* ℥ſs. *Cremor T tar* ℥ii. *red Roſes vitriolated, ſ ers of Centory the leſs, A* ℥i. *and make them into a fine P der.*

Salmon.) It opens Obſtructi and purges Choler downwa

out any pain; it augments conſerves the heat and forces the Principal Parts, and is a d thing againſt Conſumpti- Yellow Jaundice, Burning ers and Tertians. Doſe *a* ℈i. i.

There are alſo other ſingular good Compoſitions of Pouders, which you may find the Compoſitions, Preparations, Virtues, Uſes, and various Doſes of, in Our Doron Medicum Lib. 2. Cap. 21.

CHAP. XXII.

Of ELECTUARIES.

I. *Electuaries Alterative.*

ANtidotus *Analeptica*, A Reſtorative Electuary. Colledge.) ℞ *red Roſes, Li-* rice, *A.* ℥ii. gr. v. *Gum Arabick* Tragacanth, *A.* ℈viii. *San-* s white and red, *A.* ℈iv. *Juice* Liquorice, *white Starch, Seeds* white Poppies, *Purſlane, Let-*, *Endive, A.* ℥iii. *The four* ater cold Seeds husked, *Seeds of* nces, *Mallows, Cotton, Violets,* e Nuts, *Piſtach Nuts, ſweet* monds, *Storax Calamita, Pulp* Sebeſtens, *A.* ℥ii. *Cloves, filings* Ivory, *Cinnamon, A.* ℥i. *Saf-* gr. v. *Penids* ℥ſs. *being beaten,* ke *them into an Electuary, with thrice their weight of Syrup of Violets.*

Salmon.) Here is a whole Grain of Saffron to two thouſand and four hundred Grains of the Compoſition, a Miraculous Proportion, to be obſerved for fear of killing the Patient. It is deſigned to reſtore in Conſumptions and Hecticks. It nouriſhes, repairs loſt Strength, and reſtores Radical Moiſture. It cools, abates the heat of Fevers, is Pectoral, helps Aſthma's, Pleuriſies, Ulcers of the Lungs, Stone in the Reins and Bladder, pain and ſtoppage of Urine. Doſe ℥i.

Morn-

Morning and Evening. Here is added the *Storax.*

2. *Confectio Alkermes*, Confect of the Berry Chermes.

Colledge.) *Take Juice of ſweet ſcented Apples, Damask Roſe Water,* ana ℔iſs. *Syrup of the Juice of Chermes* ℔ii. *Boil to the thickneſs of Honey; removing it from the fire, whilſt hot, add Ambergriſe (cut ſmall, and diſſolved in ſome drops of Oil of Cinnamon)* ℥ii. *being well mixed, put in the following things in pouder, Cinnamon, Xyloaloes, A.* ℥vi. *Pearls prepared* ℥ii. *Leaves of Gold* ℥i. *Musk* ℈i. *make it up according to Art.*

Salmon.) Here is raw Silk ℥iv. left out, and ſome few drops of Oil of Cinnamon added; but the Apothecary would do well to add the Silk torrified, and reduced to Pouder. It is a great Cordial and Reſtorative; it ſtrengthens the Heart and Spirits, Natural, Vital and Animal; reſtores ſuch as are in Conſumptions, Hecticks, and have Burning and Peſtilential Fevers. Doſe *à* ℈i. *ad* ℥i. or ℥ii. If you make it thus it will be better. ℞ *Juice of Chermes* ℔i. *Spirits of Damask Roſes, made by Fermentation,* ℔ſs. *Oil of Nutmegs by Expreſſion* ℥v. *Pearl and Coral levigated, Solar Bezoar, Cochinele, A.* ℥iii. *Oil of Cinnamon, Adeps Roſarum, A.* ℥vi. *Ambergriſe and Musk in fine pouder,* ana ℥iii. *White Sugarcandy* ℔iſs. *make it up into an Electuary, by melting the Sugar in the heat of a Bath, then add the ſpirit of Roſes, Oil of Cinnamon, and Adeps Roſarum with the Perfumes, which being mixt well, keep for uſe in a Glaſs cloſe ſtopt with Wax.* It is one of the greateſt of all Cordi Doſe *à* ℈ſs. *ad* ℈i.

3. *Electuarium è Saſſaph* Electuary of Saſſaphras Wood

Colledge.) *Take of the ſcented Saſſaphras* ℥ii. *fair W* ℔iii. *Boil to the conſumptio the third part, adding towards end Cinnamon bruiſed* ℥ſs. *ſtr and with white Sugar* ℔ii. *Boi the conſiſtency of a thick Sy caſting in afterwards in pouder namon* ℥i. *Nutmegs* ℈ſs. *M* gr. iii. *Ambergriſe* gr. xxxii. *Le of Gold* N° x. *Spirit of Vi* gut. iv. *make it into an Elect according to Art.*

Salmon.) It ſtrengthens Head, Brain, Breaſt, Lungs Womb, helps Digeſtion, ex Wind, provokes the Terms, d up moiſture of the Womb, unnatural Humors, helps Catar chears the Heart, revives the S rits, and cures Barrenneſs. D ℥i. You had better infuſe Wood in a ſmall Lixivium of Regale ℔ii. and ſo make it.

4. *Electuarium de Baccis La* Electuary of Bay Berries.

Colledge.) *Take dryed Rue Seeds of Biſhopſweed, of Cumm of Lovage, of Organy, of Nigella, Caraways, of Carrots, of Pa Bitter Almonds, black and long P per, wild Mint, Calamus Aro ticus, Bay Leaves, Caſtoreum,* ℥ii. *Sagapenum* ℥ſs. *Opopanax* ℥ *clarified Honey* ℔iſs. *the things be beaten, being beaten, and Gums diſſolved in Wine, make Electuary* S. A.

Salmon.) It ſtrengthens warms the Stomach, exp Wind, provokes the Terms, a gives eaſe in the Cholick a

Illia

ack Paſſions. Doſe *à* ℥i. *ad* ii.
u may give ℥ſs. in a Clyſter.
5. *Diacapparis*, Electuary of
per Roots.
Colledge.) *Take Bark of Caper*
ts ℥iv. *Roots of Agrimony, Seeds*
loman Nigella, Squills, Aſara-
ca, Centory, Pellitory of Spain,
ck Pepper, Parſley, Tyme, A.
Honey the triple weight of all,
ke an Electuary S. A.
Salmon.) They have added
e the Pellitory of *Spain*. It
deſigned to open Obſtructions
the Spleen, repreſs Melan-
ly, and warms a cold Stomach.
ſe ℥i.
6. *Diacinnamomum Meſuæ*, Ele-
ary of Cinnamon.
Colledge.) ℞ *of the ſpecies of Di-*
nnamomi (*in Cap.* 21. *Sect.* 84.)
iiſs. *clarified Honey* ℔ii. ℥viii.
l, and make an Electuary S. A.
Salmon.) It is a good Pectoral
l Stomatick, more eſpecially
you make it a little acid with
of Vitriol or Sulphur. It
ts and warms the Stomach,
ſes Digeſtion, helps Coughs
l Aſthma's, provokes the
rms, expels Wind, and eaſes
Cholick. Doſe *à* ℥i. *ad* ii. in
Morning Faſting.
7. *Diacorallion*, Confect of Coral.
Colledge.) *Take of Coral white*
d red, fine Bole, Dragons Blood,
℥i. *Pearls* ℥ſs. *Xyloaloes, red*
ſes, Gum Tragacanth, Cinnamon,
℈ii. *Sanders white and red,*
℈i. *Sugar* (*diſſolved in ſmall*
nnamon Water) *four times the*
ight; mix, and make an Electu-
ary according to Art.
Salmon.) It is a good thing to
op Fluxes of the Belly, the
rms and Whites in Women,
comforts the Heart, and reſtores in Conſumptions. It is a very binding Medicine, and alſo cooling; good for ſuch as are in lingring Hecticks, or have a Looſeneſs. Doſe ℥ii. or iii.

8. *Diacorum*, Confect of Acorus.

Colledge.) *Take of the Roots of Cicers or Skirrets, or Eringo, Acorus or Calamus Aromaticus, Fine Nuts,* A. ℔ſs. *the Roots of the Cicers being cleanſed, cut, boiled, baked, and pulped, put to them clarified Honey* ℔x. *which Boil, and ſtir to the juſt conſiſtency: then removing it from the Fire, add the Acorus Roots beaten, the Fine Nuts, and the following things in ponder. Take Black Pepper* ℥i. *long Pepper, Cloves, Ginger, Mace,* A. ℥ſs. *Nutmegs, Galanga, Cardamoms,* A. ℥iii. *mix them with the Roots, and a triple quantity of Honey, ſtirring, leſt it ſhould clotter or ſettle, and ſo make an Electuary* S. A.

Salmon.) It ſtrengthens and warms the Head, Brain, and Stomach, expels Wind, cauſes Digeſtion. Doſe *à* ℥i. *ad* ii. in a Morning Faſting.

9. *Diacydonium ſimplex*, Confect of Quinces.

Colledge.) *Take fleſh of Quinces* (*cleanſed, cut into pieces, and Boiled in ſweet Water to a thickneſs*) ℔viii. *clarified white Sugar,* (*Boiled to its juſt conſiſtency*) ℔vi. *Boil them together to a due thickneſs.*

Salmon.) This is only Quiddony of Quinces, which ſee before *Cap.* 17. *Sect.* 5. and 6.

10. *Diacydonium cum Specieous*, Electuary of Quinces.

Colledge.) *Take Juice of Quinces,*

ces the best, Sugar, A. ℔ii. *White Wine Vinegar (added towards the end of the Decoction)* ℔ss. *Boil gently over Coals, taking away the Scum; then add Ginger* ʒii. *White Pepper* ʒi. ʒii. ℈ii. *grosly poudred, Boil again to the thickness of Honey.*

Salmon.) It comforts and warms the Stomach, helps Digestion, stays Vomiting, expels Wind, and stops Fluxes: for the Stomach sake take ʒss. just before eating.

11. *Diacydonium Magistrale Compositum,* Electuary of Quinces Magistral.

Colledge.) *Take White Sugar* ℔vi. *Spring Water* ℔iv. *clarify them with the White of an Egg, scumming them; then take of ripe Quinces (pared, cleansed from their Seeds, and cut into Quarters)* ℔viii. *Boil them in the aforegoing Syrup till they be tender, then strain the Syrup through a Linnen Cloth; Boil them again to a Jelly, adding towards the end White Wine Vinegar* ʒiv. *remove it from the Fire, and whilst it is warm put in the following Spices in gross pouder, Ginger* ʒi. *White Pepper, Cinnamon, Nutmegs, A.* ʒii. *keep it in divers Boxes.*

Salmon.) It has the Virtues of the former, and is a very pleasant thing.

12. *Antidotum Hæmagogum,* An Electuary provoking the Terms.

Colledge.) *Take Lupins hulled* ʒii. *Black Pepper* ℈v. gr. vi. *Liquorice* ℈iv. *round Birthwort Root, Mugwort, Cassia Lignea, Macedonian Parsly Seed, Pellitory of* Spain, *Seeds of Rue, Spicknard, Myrrh, Peniroyal,* A. ℈ii. gr. xiv. *Seeds of Parsly, Savin, A.* ℈ii. gr. xiii. *Centory the greater, Daucus of Creet, Nigella, Caraways, Anise, Cloves, Roch Alum beaten alone, A.* ℈ii. *Bay Leave* ℈ss. gr. iii. *Xyloaloes* ℈i. gr. *Schænanth* ℈i. gr. xiii. *Asarab Calamus Aromaticus, Amo Centory the less, Seeds of Orra Peony, of Fennel, A.* ℈i. gr. v *prus, Elecampane, Ginger, Be Caper Roots, Cummin Seed, Or A.* ℈i. *beat all into a most fine der, and with four times their w of Sugar let them be made in Electuary according to Art, an ment for the space of a Month you use it.*

Salmon.) It was intende provoke the Terms, to faci the Birth, and force away After-Birth and Dead C cleansing them after Travel provokes Urine, takes away and stoppages thereof, expels strengthens the Stomach, the Cholick, and breaks the in the Bladder. Dose ʒii. o

13. *Confectio de Hyacintho,* fect of Jacinth.

Colledge.) *Take fragment o cinths, red Coral, fine Bole, Sigillata, A.* ʒss. *Berries of Che Roots of Tormentil, Dittany, of Citrons husked, of Sorre Purslane, Saffron, Myrrh, Re ses exungulated, Sanders of all Bone of a Stags Heart, Harts Ivory rasped, A.* ℈iv. *Saphir meralds, Topaz, Pearls, Lea Gold, Silver, A.* ℈ii. *Cam Musk, Ambergrise, A.* gr. v. *Syrup of Limons make a Confe cording to Art.*

Salmon.) It is cooling, a great Cordial; but 'twould much greater, were every t rightly prepared. It is prev against the Plague, Small Measles, Burning and Pesti

l Fevers it refreſhes and chears e heart and ſpirits, and reſtores Hectick Fevers. Doſe *à* ℥ſs. *ad* . the raw Silk ℈ii. is left out.

14. *Diaſatyrion Nicholai*, Con- ſt of Satyrion.

Colledge.) *Take freſh roots of atyrion* ℥iii. *Pulp of Dates, ſweet lmonds, Pine-nuts, Piſtach-nuts, reen Ginger, Eringo candied, A. i. Cloves, Galanga, Pepper long d black, A.* ℥iii. *Ambergriſe* ℈i. *uſk* ℈ii. *Penids* ℥iv. *Cinnamon, affron, A.* ℥ſs. *Malago-wine* ℥iii. *utmegs, Mace, Grains of Paradiſe,* ℥ii. *Aſh-keys, Bellies and Loins Skinks, factitious Borax, Benja- in A.* ℥iii. *Xyloaloes, Cardamoms,* ℥ii. *ſeeds of Nettles, Onions, ots of Avens, A.* ℥iſs. *all being aten and mixed with* ℔iiſs. *of Sy- p of green Ginger, make an Ele- uary* S. A.

Salmon.) It is intended to pro- ke Luſt, and increaſe Seed; it ouriſhes much, and reſtores in onſumptions and Hectick, be- g given ℥ſs. at a time in a glaſs good Alicant or Tent, morn- g and evening: it alſo pro- kes Urine and the Terms, being ven in Rheniſh-wine before the me.

15. *Electuarium Diaſpermaton*, n Electuary of Seeds.

Colledg.) ℞ *the four greater and ſſer cold ſeeds, ſeeds of Aſparagus, rnet, Baſil, Stone-parſley, Winter- erries, A.* ℥ii. *Gromwel,* [Spaniſh] *ice of Liquorice, A.* ℥iii. *Cinamon, ace, A.* ℥i. *white ſugar* (*diſſolved Marſh-mallow-water*) *eight times eir weight; make an Electuary cording to Art.*

Salmon.) It has the Virtues of e former, but is chiefly uſed to provoke Urine and break the Stone. Doſe, *à* ℥ii. *ad* iv. in Perſicary-water. The name is very improper to the Medicine, for *Sperma* ſignifies rather the Seed of Animals, than of Vegetables.

16. *Micleta Nicholai Myrepſi*, Of an Electuary ſtopping Fluxes.

Colledg.) ℞ *The Barks of all the Myrobalans torrified, A.* ℥iiſs. *ſeeds of Creſſes, Cummin, Anſe, Fennel, Biſhops-weed, Caraways, A* ℥iſs. *bruiſe the crude ſeeds and ſprinkle them with ſharp White-wine-vinegar, after dry them and beat them into pouder; adding the Myrobalans, and the following reduced into pouder, Spodium of Ivory calcined to whiteneſs, Balauſtians, Sumach, or Pulp of the Berries, Maſtich, Gum Arabick, A.* ℥i. gr. xv. *all being mixed with ſyrup of Myrtles* (*boiled to a thickneſs*) ℥x. *make an Electuary* S. A.

Salmon.) It ſtops all ſorts of Fluxes, the Terms and Whites in Women, expels Wind, and eaſes the Cholick. Doſe ℥iii. or iv.

17. *Electuarium Pectorale*, An Electuary for the Lungs.

Colledge.) *Take Spaniſh juice of Liquorice, ſweet Almonds, A.* ℥ſs. *Pine-nuts* ℥i. *Hyſſop, Maiden-hair, Orrice, Nettle-ſeeds, round Birthwort, A.* ℥i ſs. *Black Pepper, ſeeds of Creſſes, roots of Elecampane, A.* ℥ ſs. *Honey* ℥ xiv. *make an Electuary according to Art.*

Salmon.) It was invented againſt Coughs, Colds, Aſthma's, and other vices of the Lungs, helping ſuch as ſpit Blood and Matter. Doſe, ℥ſs. taken by degrees.

18. *Theriaca Diateſſiron Meſuæ*, Treacle of four things.

Colledge.) ℞ *roots of Gentian, of round Birthwort, Myrrh, Bayberries,* ana ℥ii. *Honey* ℔ii. *mix, and make an Electuary* S. A. *which being added to the raſpings of Ivory* ℥ii. *makes Diapente, or Treacle of five things.*

Salmon.) It is good againſt cold and moiſt Diſtempers of the Head, Brain, Stomach, and Bowels; and therefore is prevalent againſt Epilepſies, Apoplexies, Convulſions, Palſies, Megrims, Vertigo's, Pleuriſies, weakneſs of the Stomach, want of Appetite, Wind, ſtoppage of the Terms, the Cholick, Plague, Poiſon, and malign Fevers, dead Palſes, *&c.* It alſo facilitates Delivery, bringing away both Birth and After-birth. Doſe *à* ℥i. *ad* ij.

19. *Diaſcordium Fracaſtorii*, Confect of Scordium, or Water-Germander.

Colledge.) *Take Cinnamon, Caſſia lignea,* ana ℥ſs. *Scordium* ℥j. *Dittany of Creet, Tormentil, Biſtort, Galbanum, Gum Arabick,* ana ℥ſs. *Storax Calamita* ℥ivſs. *Opium, ſeeds of Sorrel,* ana ℥iſs. *Gentian* ℥ſs. *fine Bole* ℥jſs. *Earth of Lemnos* ℥ſs. *long Pepper, Ginger,* ana ℥ij. *clarified Honey* ℔ij ſs. *Sugar of Roſes* ℔j. *Canary* ℥viij. *make an Electuary according to Art.*

Salmon.) It is an excellent thing againſt Plague, Poiſon and all malign Fevers, it ſtops a looſeneſs, all ſorts of Fluxes, Vomiting, defluxions of Rheum, Coughs, is good againſt Watchings, all manner of pains in any part of the Body, Obſtructions of the Lungs, the Whites in Women, Pleuriſies. It ſtrengthens the Heart, gives reſt, reſtores in Conſumptions, revives the Spirits, and creates the natural Powers. You may give it ſafely to Children, *gr.* xv. *ad* ℈j. to elder Perſons, ℥ſs. *ad* ij.

20. *Mithridatium Damocratis* The Mithridate of Damocrates taken from the Greek Copy.

Colledge.) *Take Arabian Myrrh, Saffron, Agarick, Ginger, Cinnamon, Spicknard, Frankincenſe, Treacle-muſtard* ana ℥x. *ſeeds of Hartwort, Opobalſamum,* (or inſtead thereof Oil of Nutmegs by expreſſion) *Camels-hay, Arabian Stœchas, Coſtus, Galbanum, Cyprus Turpentine, long Pepper, Caſtoreum, juice of Hypociſtis, Storax Calamita, Opopanax, Indian Leaf* (or for want of it, *Mace*) ana *Caſſia lignea, Polymountain, white Pepper, Scordium, ſeeds of Dittany of Creet, Carpobalſamum,* (or in place thereof, *Cubebs*) *Troches of Cypheos, Bdellium,* A. ℥vij. *Celtick Spicknard purified, Gum Arabick, ſeeds of Macedonian Parſley, Opium, Cardamoms* (the leſs) *Fennel-ſeeds, Gentian,* (red) *Roſes, Dittany of Creet,* ana ℥v. *Aniſeeds, Ajowan-bacca,* (ſome ſay *round Birth-wort*) *Acorus,* (or *Calamus aromaticus*) *Orrice, Valerian,* (greater) *Sagapenum,* A. ℥iij. *Bdellium, Acacia, the Bellies of Sheep, tops of Hypericon,* A. ℥ iiſs. *a ſufficient quantity* (let it be beſt *Canary*, ſo much as may ſolve the Gums and Juices, nearly about ℥viij.) *clarified Honey triple weight of all* (except Wine) *which is* ℔ ix. ℥viij. *make an Electuary* S. A.

Salmon.) It is as well a Cordial a Preſervative from the Plague

and all peſtilential and infectious Diſeaſes; it preſerves health, repreſſes Melancholy, cauſes Chearfulneſs, Cures the bitings or ſtingings of any poiſonous Creature, expels Poiſon, cures the Vertigo, Epilepſie, Apoplexy, Palſie, Trembling, deprivation of the Senſes, Frenzy, Madneſs, want of Sleep and Reſt, Inveterate pains of the Head, Megrim, Soda, Coughs, Colds, Aſthma's, difficulty of Breathing, ſpitting Blood, bleeding (given with Poppy-water) Palpitation, Swooning, and other Paſſions and Diſtempers of the Heart, ſickneſs of the Stomach, Wind, want of Appetite and Indigeſtion. It eaſes the Cholick and Illiack Paſſion immediately, and all other pains, is profitable againſt Pſora, Scabs, Leproſie, and Elephantiaſis, cures a Diarrhæa, Dyſenteria, and Lienteria, the Flux of the Terms and Whites in Women. It is good againſt the Stone and Gravel, whether in the Reins or Bladder, gives preſent eaſe, provokes Urine, and takes away the heat and ſharpneſs thereof, cures the Dyſuria, Ischuria, and Stranguria, helps Ulcers of the Bladder, ſtrengthens the Genitals, provokes Luſt, and ſtrangely helps ſuch as have Cancers, Gouts, Sciatica's, Quarſans, and other Chronick Diſeaſes, from Cold, and Melancholy humors. It is alſo very powerful in many affects of the Womb. It cures Weakneſs, Pleuriſies, and ſuch as languiſh in Hectricks, Conſumptions, Poiſon, and the moſt intolerable pains. Doſe *à* ℈i. *ad* ʒii. in a Vehicle, proper to the Diſeaſe you intend it for. Otherwiſe in general give it at night in a glaſs of Rheniſh Wine, Alicant, Tent or Canary.

21. *Philonium Perſicum*, A Perſian Confect cauſing reſt and ſleep.

Colledge.) *Take white Pepper, white Henbane ſeeds*, A. ʒxx. *Opium, Terra Lemnia*, ana ʒx. *Bloodſtone prepared, Saffron*, A. ʒv. *Caſtoreum, Indian Spicknard, Pyrethrum, Pearls, Amber, Zedoary, Elecampane, Troches Ramich*, A. ʒi. *Camphir*, ℈i. *the beſt Honey of Roſes the triple weight of all; mix, and make an Electuary*, S. A.

Salmon.) It ſtops the Flux of the Terms, the Whites, Hemorrhoids, Catarrhs, bloody Fluxes, eaſes Coughs, and prevents Miſcarriage, having all the Virtues of Mithridate, but ten times ſtronger and more powerful. Doſe ʒi. or more, as occaſion requires. It cures the Cholick, and eaſes all manner of pains to a wonder. In the *Auguſtan* Diſpenſatory there is Euphorbium and Doronicum, A. ʒi. which are here left out. *Meſuæ* was the Author of it.

22. *Philonium Romanum Nicholai*, A Roman Confect cauſing reſt and ſleep.

Colledge.) *Take white Pepper, ſeeds of white Henbane*, A ʒv. *Opium* ʒiiſs. *Caſſia Lignea*, ʒiſs. *ſeeds of Parſly* ʒi. *of Macedonian Parſly, of Fennel, of Daucus of Creet*, A. ℈ii. gr. v. *Saffron* ℈iſs. *Indian Spicknard, Pyrethrum, Zedoary*, A. gr. xv. *Cinnamon* ʒiſs. *Myrrh, Caſtor*, A. ʒi. *clarified Honey the triple quantity of all, mix, and make an Electuary according to Art.*

Salmon.) Here is alſo left out the prepared Euphorbium ℥i. It has all the Virtues of the former and of Mithridate, and may be given *à* ℈i. *ad* ℥i. In the Stone and Strangury, Cholick, and all extremity of pain, eſteem it as a Jewel. This is in the *Aug.* Diſpenſatory, is called *Philonium majus Nicholai Myrepſi.*

23. *Philonium Magiſtrale*, A Magiſtral Confect cauſing reſt and ſleep.

Colledge.) *Take Opium prepared* ℥iv *Benjamin, Myrrh, Mummy,* ana ℥ſs. S. V. *a ſufficient quantity to make an Opiate.*

Salmon.) The Virtues are the ſame with *Laudanum*, which ſee in its proper place. Doſe *à* gr. i. *ad* iv.

24. *Electuarium de Ovo*, Electuary of Eggs.

Colledge.) ℞ *a Hens Egg new laid, the white being extracted by a ſmall hole, fill up the void place with Saffron, leaving the yolk in: then the hole being ſtopped, roſt it in a gentle heat, or at the mouth of an Oven, till the whole ſhell begins to look Black: Take diligent care that the Saffron be not burnt, for then is the whole Medicine ſpoiled. The matter being taken out dry, ſo that it may be beaten into pouder, add to it as much pouder of white Muſtard ſeed as the whole weight, then take Roots of white Dittany or Fraxinella, Tormentil, A.* ℥ii. *Myrrh, Harts-horn, roots of Butter Burr, A.* ℥i. *Roots of Angelica, Burnet, Zedoary, Juniper Berries, Camphir, A.* ℥ſs. *mix them all together in a Mortar; and adding Venice Treacle the weight of them all, ſtir them about with a Peſtle, for about three hours, putting to it ſyrup of Limons, enough to make it into an Electuary according to Art.*

Salmon.) It is an Antidote againſt Poiſon, Plague, peſtilential and malign Fevers, Meaſles and Small Pox: It provokes Sweat, defends the Heart, and chears the Vital Powers. Doſe *à* ℥i. *ad* ii.

25. *Theriaca Andromachi*, Venice Treacle, or Treacle of Andromachus.

Colledge.) ℞ *Troches of Squills* ℥xlviii. *Troches of Vipers, long Pepper, Thebian Opium, Troches of Hedychroi, A.* ℥xxiv. *red Roſes exungulated and dryed, Illirick Flower-rice, juice of Liquorice, ſeeds of ſweet Navew, Tops of Scordium, Opobalſamum, Cinnamon, Agarick troches, chiſchated, A.* ℥xii. *Myrrh, ſweet Coſtus or Zedoary, Saffron, Cardamoms, Lignea, Indian Spicknard, Schœnanthum, Pepper white and black, Olibanum, Dittany of Creet, Rhapontick, Arabian Stœchas, Horehound, ſeeds of Macedonian Parſly, Calamint dryed, Cypreſs Turpentine, Roots of Cinquefoil and Ginger, A.* ℥vi. *Tops of Poly mountain, Ground pine, Celtick Spicknard, Amomus, Storax Calamita, Roots of Meum, Tops of Coriander, Pontick Rhubarb, Terra Lemnia, Indian Leaf, Chalcitis burnt or inſtead thereof* Roman Vitriol *burnt, Gentian roots, Gum Arabick, juice of Hypociſtis, Carpobalſamum or Nutmegs, or Cubebs, ſeeds of Anniſe dryed, of Cardamoms, of Fennel, of Hartwort, Acacia, or inſpiſſate thereof inſpiſſate juice of Sloes, juice of Treacle Muſtard, Tops of Hypericon, ſeeds of Biſhops weed, Sagapenum,* ana ℥iv. *Caſtor, Roots of round Birthwort, Bitumen Judaicum, ſeeds of Daucus Creticus, Opopanax, Centory the leſs, Galbanum,*

A

. ℥ii. *clarified Honey the triple eight of all the ſpecies dried*, which ſtxiv. ℥v. ℥ii. *mix them*, S. A.

Salmon.) The Virtues and Doſe e Exactly the ſame with Mi-ridate, at Sect. 20. But this is counted ſomewhat the better edicine. This is almoſt word r word with that in *Galen*, *ἀ. ἐι Ἀνιδότων*, compoſed firſt by dromachus Neronis Medicus.

26. *Theriaca Londinenſis*, Lon-on Treacle.

Colledge.) ℞ *Hartshorn raſped* i. *ſeeds of Citrons, Sorrel, Peony,* ril, A. ℥i. *Scordium, Coralline,* ℥vi. *Roots of Angelica, Tormen-, Peony, leaves of Dittany, Bay-rries, Juniper Berries*, A. ℥ſs. *owers of Marigolds, Clove Gilli-wers, of Roſemary Tops, of Hype-on, Nutmegs, Saffron*, A. ℥iii. *roots* Gentian, *Zedoary, Ginger, Mace,* rrh, *leaves of Scabious, Divils-t, Carduus*, A. ℥iii. *Cloves, O-m*, A. ℥i. *Canary Wine*, q. s. *cla-ed Honey the triple weight of all, x them*, S. A.

Salmon.) It is of the nature of thridate and Venice Treacle, t not altogether ſo ſtrong and ter taſted. It is an Antidote ainſt Poiſon, Plague and pe-ential Fevers, it ſtrengthens e Heart, revives the Spirits, rifies the Stomach, cauſes Di-ſtion, comforts the Brain and rves, kills Worms, and is very evalent againſt the Scurvy. Doſe ℥i. *ad* iv. in a morning faſting, or night.

27. *Diacrocuma*, Electuary of ffron.

Colledge.) ℞ *Saffron, roots of* arabacca, *ſeeds of ſtone Parſley,* rrers, *Aniſe, Parſley*, A. ℥ſs. *Rhubarb, roots of Spignel, Indian Spicknard*, A. ℥vi. *Caſſia Lignea, Coſtus, Myrrh, Schænanth, Cubebs, roots of Madder, inſpiſſate Juices of Wormwood and Maudlin, Opobalſamum, or Oil of Nutmegs*, A. ℥ii. *Cinnamon, Calamus Aromaticus*, A. ℥iſs. *Tragacanth*, ℥i. *with eight times their weight of white Sugar, diſſolved in Endive Water and clarified; make an Electuary*, S. A.

Salmon.) It is an Antidote againſt all malign Diſtempers, expels Wind, eaſes the Cholick, breaks and expels the Stone, warms a cold Stomach, cauſes Digeſtion, opens Obſtructions of Liver and Spleen, and provokes Urine. Doſe *à* ℥i. *ad* ii. or more.

II. Of Purging Electuaries.

28. *Benedicta Laxativa*, The Bleſſed Laxative or Looſener.

Colledge.) ℞ *of choice Turbith* ℥x. *Diagredium, Roots of Eſula prepared, Hermodacts, red Roſes*, A. ℥v. *Cloves, Spicknard, Ginger, Saffron, long Pepper, Amomus, or for want thereof Calamus Aromaticus, the greater Cardamoms, ſeeds of Parſly, Stone-Parſly, Caraways, Fennel, Aſparagus, Saxifrage, Gromwel, Sal Gem, Galanga, Mace*, A. ℥i. *with the triple weight of clarified Honey make an Electuary* S. A. *You may keep the ſpecies by themſelves in your Shops.*

Salmon.) It is an excellent thing to purge Fleg n and Watery Humors, eſpecially from the extream Parts and Jou.ts, and therefore is a good thing againſt the Gout, Sciatica, Dropſie, and other Chronick Diſeales.

Doſe *à* ℥iij. *ad* ʒj. in Rheniſh Wine.

29. *Caryocoſtinum*, Electuary of Coſtus.

Colledge.) ℞ *of Cloves, Coſtus or Zedoary, Ginger, Cummim, A.* ℥ij. *Hermodacts, Diagredium, A.* ℥ſs. *Honey of Roſes the triple weight of all; mix them together (except the Diagredium) then add the Honey, with a Ruddle mix them well together: Laſtly, caſt in the Diagredium pouder'd by it ſelf, and make an Electuary*, S. A.

Salmon.) It is powerful to all the former intentions, and very effectual againſt the Gout, pains of the Joints, Dropſie, Scurvy, Jaundice and Green Sickneſs: Doſe *à* ℥ij. *ad* iij. in Rheniſh Wine; you may alſo give it in Clyſters *ad* ℥vj.

30. *Caſſia Extracta pro Clyſteribus*, Caſſia Extracted for Clyſters.

Colledge.) ℞ *leaves of Violets, Mallows, Beets, Mercury, Pellitory of the Wall, flowers of Violets, A. M.* i. *make a Decoction in a ſufficient quantity of Water (adding at the end the Violet flowers) by the help of which let the Caſſia be extracted, and the in-ſides of the Canes waſhed; then take of the Caſſia thus drawn and boiled to a conſiſtency* lbj. *red Sugar* lbiſs. *boil them to the thickneſs of an Electuary*, S. A.

Salmon.) You muſt break the Canes, then take out the Pulp, caſting away the Seeds, and boiling in a ſmall quantity of the ſaid Decoction, force it through a pulping Sieve. It is ordinarily given in Clyſters, to cool and gently purge; but taken by the mouth, it it fully as good to cool and cleanſe the Reins of all Slime, Gravel and Filth, for which purpoſe it is excellent in Gonorrhœa's. Doſe *ab* ʒj. *ad* ʒij. in Rheniſh Wine or Whey; to ſtrong Bodies you may give more.

31. *Electuarium Amarum Majſtrale majus*, The greater bitter Electuary.

Colledge.) *Take of the white Agarick, choice Turbith, Species Hiera ſimplex, the beſt Rhubarb A.* ℥j. *choice Aloes unwaſhed* ℥ *Ginger, Cryſtals of Tartar, A.* ℈ *Florentine Orrice, pouder of ſweet Fennel-ſeeds, A.* ℈j. *Syrup of Roſes ſolutive* q. s. *make an Electuary*, S. A.

Salmon.) It purges Choler Flegm, and watery Humors, openſ Obſtructions in the Liver and Spleen, and is very good againſt Gouts, and Dropſie. Doſe *ab* ʒſs. *ad* ʒj. in Rheniſh Wine.

32. *Electuarium Amarum minus*, The leſſer bitter Electuary.

Colledge.) *Take Epithymum* ℥ *Roots of Angelica* ℥iij. *Roots of Gentian, Zedoary, Acorus, A.* ℥ *Cinnamon* ℥iſs. *Cloves, Mace, Nutmegs, Saffron, A.* ℥ij. *Aloes* ℥ *with Syrups of Fumitory and Scabious white Sugar, A.* q. s. *make an Electuary.*

Salmon.) It gently purges Choler and Melancholy. Doſe *à* ℥ *ad* x.

33. *Diacaſſia cum Manna*, Electuary of Caſſia with Manna.

Colledge.) *Take Damask Prunes* ℥ij. *Flowers of Violets*, M. *ſpring water* lbiſs. *boil them, S. to the conſumption of one half, ſtrain and diſſolve in it Caſſia newly drawn* ℥vj. *Sugar of Violets*

p of Violets, A. ℥iv. *pulp of Ta-arinds* ℥i. *Sugarcandy* ℥iſs. *of the ſt Manna* ℥ii. *mix, and make an lectuary according to Art.*

Salmon.) It is an excellent and oling Purge, working gently d without pain, expelling all olerick homors out of the Body, iefly from the Reins; you may ſo give it in cholerick and burn g Fevers, for it cools and takes ay the morbifick matter with lectation. Doſe *ab* ℥i. *ad* ℥ii. more.

34. *Caſſia extracta ſine foliis ne*, Caſſia extracted without na.

Colledge.) *Take Prunes* N° xii. *olet flowers* M. i. *Barley cleanſed, ds of Aniſe and Carthamus, Poli-dy of the Oak*, A. ℥v. *Maiden-ir, Tyme, Epithymum*, A. Mſs. *Rai-s ſton'd* ℥ſs. *ſeeds of ſweet Fennel i. Purſlain, Mallows*, A. ℥iii. *Li-rice* ℥ſs. *boil them in water* q. s. *ain and diſſolve therein pulp of ffia* ℔ii. *Tamarinds* ℥i. *Cina-n* ℥iii. *the beſt ſugar* ℔i. *boil em to an Electuary.*

Salmon.) It gently purges Cho- and Melancholy, cools and anſes the Reins; is Pectoral and od againſt Coughs. Doſe *ab* ℥ſs. ℥iiſs. in Rheniſh Wine.

35. *Caſſia extracta cum foliis Se-*, Caſſia extracted with Sena.

Colledge.) *Take of the former lectuary* ℔ii. *pouder of Sena* ℥ii. *ix them.*

Salmon.) It has the former Vir-es, and is eſpecially good for ch as are oppreſſed with Me-ncholy. Doſe *à* ℥vi. *ad* xii. in niſh Wine or Decoction of pithymum.

36. *Diacarthamum*, Electuary of Carthamus Seeds.

Colledge.) *Take of the ſpecies Diatragacanthi frigidi* ℥ſs. *pulp of preſerved Quinces* ℥ i. *Carthamus ſeeds husked* ℥ſs. *white Ginger* ℥ii. *Diagredium beaten by it ſelf* ℥iii. *white Turbith* ℥vi. *Manna in grains* ℥ii. *Honey of Roſes ſolutive ſtrained, Sugar Candy*, A. ℥i. *Hermodacts* ℥ſs. *pure white ſugar* ℥xſs. *mix the Honey, Manna and Pulp of Quinces with the ſugar whilſt hot, being boiled to a ſolid Conſiſtency, then add the pouders, and make a ſolid Electuary to be formed into Tables according to Art.*

Salmon.) It is an excellent thing to purge Choler, flegm, wind and watery humors from all parts of the body, chiefly from the Head and Joints: It is a good thing for Gouts, Dropſies, Rheumatiſms, Palſies and old Headaches being made up in Lozenges; it may be given Children to kill Worms. Doſe *ab* ℥ſs. *ad* ℥i.

37. *Diaphenicon*, Electuary of Dates.

Colledge.) *Take Pulp of Dates boiled in Hydromel* ℔ſs. *freſh Penids* ℥iii. *ſweet Almonds blanched* ℥iiiſs. *all being bruiſed and well mixed, add clarified Honey* ℔i. *boil a little, then ſprinkle in Ginger, long Pepper, Mace, Cinnamon, Rue dried, ſeeds of Fennel, of Daucus*, A. ℥ii. *Turbith in fine pouder* ℥iv. *Diagredium* ℥iſs. *make an Electuary according to Art.*

Salmon.) It has the Virtues of the former: Doſe *à* ℥ii. *ad* iii. Authors ſay it is good againſt Fevers and Agues ariſing from Flegm and Choler; as alſo againſt the Cholick, *&c.* but 'tis really good againſt the Gout and Drop-

ſie. In this there is but half the Quantity of Penids and Honey, whatever the matter is.

38. *Diaprunum Lenitivum*, Electuary of Prunes Lenitive.

Colledge.) *Take Damask Prunes freſh and ripe* N° 100, *boil them in a ſufficient quantity of water till they are waſted: take them from the fire, and being a little cooled, force the pulp through a pulping ſieve. In the ſtrained Liquor boil gently flowers of Violets* ℥i. *ſtrain, and with ſugar* ℔ii. *boil it into a ſyrup; then add of the aforeſaid Pulp* ℔ſs. *Pulp of Caſſia and Tamarinds (diſſolved in a ſmall quantity of the ſaid Decoction and ſtrained) A.* ℥i. *boil again gently, continually ſtirring of it, after mix theſe following pouders, Sanders white and red, Rhubarb, A.* ℥iii. *Red Roſes, Violets, ſeeds of Purſlane, Succory, Barberries, Gum Tragacanth, juice of Liquorice, A.* ℥ii. *the four greater cold ſeeds huſked, A.* ℈i. *make an Electuary* S. A.

Salmon.) It is a delicate thing to cool and looſen the Belly, quench Thirſt, allay the heat of Fevers, and refreſh the Body in Conſumptions, Hecticks and Maraſmos. Doſe *ab* ℥i. *ad* ℥ii. or more at night going to Bed. It works without pain.

39. *Diaprunum Solutivum*, Electuary of Prunes Purging.

Colledge.) ℞ *of the former Electuary new made, and warm* ℔iv. *Scammony prepared* ℥ii. ℥v. *mix, and make an Electuary* S. A.

Salmon.) It purges Choler, and roots out all Diſeaſes thence proceeding; and is prevalent againſt Gouts, Dropſies, Rheumatiſms and the French Pox. Doſe ℈vi.

40. *Catholicon*, The Univerſ purging Electuary.

Colledge.) *Take Pulp of Caſſ and of Tamarinds, Sena*, A. ℥ii. *P lipody, Violets, Rhubarb*, A. ℥ *Aniſeeds, Penids, Sugar-candy, L quorice, Seeds of Gourds, Citrul Cucumbers, Melons*, A. ℥ii. *T things to be bruiſed, being bruiſe take of freſh Polipodium bruiſed ℥i Fennel ſeeds* ℥vi. *make a Decoct in water* ℔iv. *boiling to the C ſumption of a third part, ſtrain, a add to it of the beſt Sugar* ℔i *boil again to the thickneſs of ſyrup: then to the pulp of the C ſia and Tamarinds, diſſolved in p of the Decoction, and put upon fire, put leiſurely the ſyrup, af add the pouders, and make an E ctuary* S. A.

Salmon.) It cools, looſens a purges very gently Flegm, C ler and Melancholy; It opens O ſtructions of the Stomach, Liv Spleen and Reins, is good agai Headaches, Agues of all ſo Doſe *ab* ℥i. *ad* ℥ii. or more night going to bed; but 'tis m uſually given in Clyſters.

41. *Electuarium de Citro S tivum*, Electuary of Citrons p ging.

Colledge.) *Take Citron peels ſerved, Conſerves of the flowers Violets and Bugloſs, Diatragac thum frigidum, Diagridium*, A. *Turbith* ℥v. *Ginger* ℥ſs. *Sena* ℥ *ſweet Fennel ſeeds* ℥i. *white gar (diſſolved in Roſe-water, boiled according to Art)* ℥x. *in a Braſs Mortar the Turbith Ginger (firſt cut ſmall) Fennel Sena; and by it ſelf, the Diagr um, which mix with a litt the Pouder Diatragacanthum*

m

le. In a Marble Mortar beat the ron Peels, then add the Conserves, ch force through a pulping sieve, boil a little in some sugar dissol-, take it from the fire, and whilst m, cast in by little and little pouder; lastly the Diagridium t with the Diatragacanthum, and this Paste make Tables.

Salmon.) It purges all humors, l is singular good against all Dis- es procceding from them: It ens Obstructions of the Spleen, es Melancholy, Gout, Scurvies, opsies, Rheumatisms, and the een-sickness in Virgins. Dose ℥ii. *ad* vi. in Syrup of Roses or coction of Epithymum.

42. *Electuarium ex Ellebore* sive *eborismus*, Electuary of Helle- .

Colledge.) *Take white Hellebor thin* ℔i. *Spring water* ℔xii. *est* 3 *whole days, then boil to the sumption of the half; strain, sing it strongly: adding Honey* ii. *boil it again to the consistence Honey. This Electuary put into lass or glazed Vessel, and keep it se.*

Salmon.) This is no Electuary a Syrup; Surely the Colledge re scarcely in their Wits to ce it here: but it must be newhere, and the matter is not at. It cures Melancholy, Fren- and Madness with a vengeance. se *à* ℥ii. *ad* iv.

43. *Confectio Hamech*, A bitter abian Confect purging Melan- oly.

Colledge. *Take Barks of Ci- n Myrobalans* ℥ ii. *Chebs and ck Myrobalans, Violets, pulp of loquintida, Polipody of the Oak,* ℥iſs. *Wormwood, Tyme,* A. ℥ſs. *seeds of Anise, Fennel, red Roses,* A. ℥iii. *all being bruised, digest them for a day in Whey* ℔vi. *then boil to the consumption of the half, strain and press out, to which add juice of Fumitory, Pulp of Prunes and Raisins,* A. ℔ſs. *white Sugar, clarified Honey,* A. ℔i. *boil them to the thickness of Honey, sprinkling in towards the end Agarick trochischated* ℥ii. *Rhubarb* ℥iſs. *Diagridium* ℥vi. *Cinnamon* ℥ ſs. *Ginger* ℥ii. *Spicknard, seeds of Fumitory and Anise, A.* ℥i. *make an Electuary according to Art.*

Salmon.) This is not the *Confectio Hamech major Mesuæ*, but that which was castigated and reduced to this form of Preparation by *Fernelius*. It is intended as a Purge for Melancholy and Salt Flegm, being very prevalent against Diseases of the Head, Stomach, Bowels and Joints. It is good against the Headach, Vertigo, Megrim, Lethargy, Frenzy, Madness, Melancholy, Obstructions of the Stomach and Bowels, Dropsies, Gout, Scurvies, Breakings out, Surfeits, Botches, Boils, Scabs, Ulcers, Cancers, Leprosies, *&c.* Dose *à* ℥iii. *ad* ℥vi. or you may mix ℥iii. of it with Electuary Lenitive, and so take it in Rhenish Wine.

44. *Electuarium Lenitivum*, Electuary Lenitive.

Colledge.) *Take Raisins stoned, fresh Polipody of the Oak, Oriental, Sena,* A. ℥ii. *Mercury* M i ſs. *Jujubes, Sebestens,* ana N° xx. *Maidenhair, Violets, Barly cleansed,* A. M. i. *Damask Prunes, Tamarinds,* A. ℥ vi. *Liquorice* ℥ſs. *let them be boiled according*

to

to Art in water ℔x. *to the waſting of a third part, then ſtrain by expreſſing ſtrongly: in part of which whilſt warm, diſſolve Pulps of Caſſia, of Tamarinds, of new Prunes, Sugar of Violets, A.* ℥vj. *In the other parts diſſolve the beſt ſugar* ℔ij. *at laſt add Sena in pouder* ℥iſs. *Aniſeeds in Pouder* ʒij. *for every pound of Electuary, and ſo reduce it into form* S. A.

Salmon.) This is a good thing for all Coſtive Bodies, being taken about ℥ſs. mixt with Cremor Tartari ℥ſs. a little before Dinner: It gently opens and looſens the Bowels, and being often uſed, prevents breeding of the Stone, and of many other ill Diſeaſes; for it opens Obſtructions, cleanſes, cools and expels Flegm, Choler and Melancholy. It is profitable for perſons Conſumptive, and ſuch as have continual or intermitting Fevers, taken *à* ℥vi *ad* xii. at night going to Bed; you may alſo give it in Clyſters to make the Body ſoluble.

45. *Electuarium Paſſulatum*, Electuary of Raiſons.

Colledge.) ℞ *Roots of freſh Polipody of the Oak* ℥iij. *Sena, freſh roots of Althæa, A.* ℥ij. *Aniſeeds* ʒij. *infuſe them in a glaſed Veſſel in a ſufficient quantity of ſpring-water; boil them according to Art, then preſs out, and to the ſtrained liquor add Pulp of Raiſons forced through the ſieve)* ℔ſs. *white Sugar, Manna, A.* ℥iv. *boil it again to the thickneſs of Marmalade of Quinces, and renew it four times a year.*

Salmon.) It is a good Pectoral, opens the Breſt, Lungs and Bowels, and purges Choler and Melancholy, cools and is good againſt the Stone and Gravel in both K and Bladder. Doſe *ab* ʒi. *ad* in Rheniſh Wine.

46. *Electuarium è ſuccoRoſa* Electuary of the juice of Roſe

Colledge.) *Take Sugar, ju red Roſes clariſied in the Sun* ℔i ℥iv. *The three Sanders, A. Maſtich* ʒ iii. *Diagredium* ʒ *Camphir* ℈i. *let the Sander raſped, and then neatly pulver and ſearſed; to which add the gredium poudred by it ſelf, wi few drops of Oil of ſweet Alm after mix the Camphir aud the ſtich ſubtilly poudered in like ma Laſtly, put to the juice of Roſes ed to a Syrup with the Sugar, being warm make an Electuary a ding to Art.*

Salmon.) It purges Flegm watery Humors from the J and extream parts, and is g againſt the Gout, Quotidian, Tertian Agues, and is profit in Dropſies. Doſe *à* ʒii. *ad* you may give ʒiii. with *Ca con* ʒſs.

47. *Hiera Picra ſimplex*, Holy but bitter Confect.

Colledge.) *Take Cinamon, R Roots of Aſarabacca, Spick Maſtich, Saffron, A.* ʒvi. *Aloe waſhed* ʒxiiſs. *clariſied Honey* ʒiii. *mix, and make an Elect* S. A. *the ſpecies alſo may be ke themſelves in the ſhops.*

Salmon.) *Galen* was the thor of this Medicine, but in Preſcript *Fernelius* is follow It takes its name from its ſ Virtues and its bitterneſs. *H id eſt, Sacra, ob inſignes effe & Picra ob inſignem amar propter Aloën à qua Baſim & gatricem vim habet.* It

thing to looſen the Body, gently evacuate Choler and ill Humors. It heats, in-, attenuates, dries, deterges, s Obſtructions, and purges Phlegmatick Humors. In s of the Stomack, Meſentery, r, Womb, Head and Joints excellent: Doſe *à* ℥ij *ad* iij. Wormwood, Rheniſh Wine, ℥j. of Syrup of Mugwort pound at night going to bed. aken, it is ſaid to provoke Terms, and cure the Green-neſs.

. *Hiera cum Agarico*, Hiera Agarick.

olledge.) *Take ſpecies of Hiera lex without Aloes; Agarick biſcated*, ana ʒ ſs. *Aloes not ed* ʒj. *mix, and make an tuary.*

almon.) It has the former vir- joined with the virtues of A- ck, which ſee *l.* 1. *c.* 4. *ſect.* 15. egoing.

9. *Hiera Logadii, Nicholai My-*, Hiera of Logadius from My-ſus.

Colledge.) ℞ *Pulp of Coloquin-*, *Polipody, Euphorbium, Poly-ntain, ſeeds of Thymelæa*, ana ℈iſs. gr. vi. *Wormwood, Myrrh*, ℈j. gr. xii. *Centory the leſs, rick trochiſcated, Gum Ammo-k, Indian Leaf or Mace, Spick-d, Squils prepared, Diagredium*, ℈j. *Aloes, Tops of Thyme, Ger-nder, Caſſia Lignea, Bdellium, ebound*, ana ℈j. gr. xiv. *Cinna-, Opopanax, Caſtoreum, long Birth-t, the three ſorts of Pepper, Saf-, Sagapenum, Parſly*, ana ʒij. *lebor black and white*, ana gr. vi. *rified Honey* ℔iſs. *mix and make Electuary according to Art. The es alſo you may keep by them-ſelves in your Shops. Beat the Roots and Barks, then the Herbs, Fruits and Parſly-ſeeds, then the Caſtor and Bdellium; Pouder by themſelves, the Euphorbium, Aloes, Myrrh, Saffron and Diagredium (mixt with a few drops of Oil of ſweet Almonds) and in like manner the Coloquintida cut; the Gums diſſolve in Wine, then ſtrain, and boil to the thickneſs of Honey, which diſſolve again in the clarified Honey being warm; laſtly, by degrees put in the pouders, and make an Electuary*, S. A.

Salmon.) 'Tis a good thing againſt Chronick Diſeaſes, as Melancholly, old Head-Achs, Megrim, Falling Sickneſs, Convulſions, Vertigo, Lethargy, Carus, Palſy, Trembling, Obſtructions of the Liver, Spleen and Joints, Gout, Sciatica, running Gout, ſtoppages of the Terms, Poiſon, biting of Venomous Creatures, Scabs, Morphew, Pimples, Boiles, Puſtles, Itch, Leproſie, Madneſs, *&c.* Doſe ʒij. or iij. in a draught of Mead, burnt Rheniſh Wine or mull'd Sack: It ought only to be given to ſtrong Bodies, and almoſt incurable Diſeaſes, in a Clyſter you may give ʒſs. or more. It is now out of uſe, becauſe of its heat.

50. *Hiera Diacolocynthidos*, Hiera with Coloquintida, or that of *Archigenus.*

Colledge.) *Take Colocynthis, Agarick, Germander, white Horehound Stœchas, A.* ʒx. *Opopanax, Sagapenum, ſeeds of Stone Parſly, Roots of round Birthwort, white Pepper*, ana ʒv. *Spicknard, Cinnamon, Myrrh, Indian Leaf, or Mace, Saffron*, ana ʒiv. *beat the Gums in a Mortar, ſift the reſt, and with clarified Honey* ℔iij. ʒiij. ʒv. *make*

make an Electuary S. A.

Salmon.) This *Paulus de re Medica, lib.* 7. *cap.* 7. attributes to *Archigenus*; *Oribaſius* in his *Synopſis lib.* 3. gives it to *Ruffus*: others, as *Scribonus Largus* ſaith, *Pacchius* was Author thereof. It is an excellent thing againſt Diſeaſes of the Head and Womb, cures Headachs, Megrims. Vertigo's, Falling Sickneſs, Corruption and Putrefaction of the Stomach and Bowels, French Pox, *&c.* Doſe *à* ℥ii. *ad* iv.

51. *Tryphera minor*, The Delicate or Delicious Electuary, the leſs compoſition.

Colledge.) *Take Cheb, Bellerick, Indian and Emblick Myrobalans, Nutmegs* A. ℥v. *ſeeds of Creſſes, Perſian Origanum, or Dittany of Creet, Black Pepper, Olibanum, Biſhops-weed, Ginger, Tamarisk, Indian Spicknard, Schœnanth, Cyperus roots*, A. ℥ſs. *filings of Steel (prepared with Vinegar and dryed)* ℥xx. *let the Myrobalans be roſted a little with freſh Butter; the reſt be poudered and moiſtned with Oil of ſweet Almonds: Laſtly, add choice Musk* ℥i. *clarified Honey the treble quantity, make an Electuary*, S. A.

Salmon.) Tryphera vel Truphera, à Τρυφερὸς, *delicatus dicitur*: of old it was taken for a gentle Cauſtick, which ſoftly and without pain eats and Burns; but here it is another thing, *Meſuæ* was the Author, and he commends it to ſtrengthen the Stomach, Liver, Reins and Bladder. It ſtops the Flux of the Terms, the Hemorrhoids, and the Whites in Women; it gently evacuates and cleanſes, is good againſt Melancholy, Crudity, the Gr ſickneſs, Obſtruction of the Sp and Melancholy, and is hap given in burning Fevers. Do ℥iſs. *ad* iii.

52. *Tryphera ſolutiva*, phera, or the delicate pur Electuary.

Colledge.) *Take Diagred* ℥x. *the beſt Turbith* ℥iſs. *C moms the leſs, Cloves, Cinna Mace*, A. ℥iii. *Yellow Sanders quorice, ſweet Fennel ſeeds*, A. *Acorus, Schœnanth*, A. ℥i. *pr ved Citron peels, red Roſes*, A. *Violets* ℥ii. *Penids* ℥iv. *whit gar* ℔ſs. *white Honey clarifi juice of Apples* ℔i. *Pouder Sanders, then the Turbith an quorice, then the Seeds, Bark Flowers; Laſtly, the Penids the mean time, melt the deſp ted Honey and Sugar together, the Pouders, after the Diagri beaten, and mixed with pa the Pouder, and make an Electuary*, S. A.

Salmon.) It is a deligate p and of a pleaſant taſte, expe Flegm, Choler and Watery mors from the whole Body, curing moſt Diſeaſes thence ceeding. It is prevalent ag the Scurvy, Dropſie, and G Doſe *à* ℥iſs. *ad* iii. mixt wit rup of Roſes ℥iſs. and Rh Wine, or Decoction of thymum.

III. Electuaries left out in New Diſpenſatory.

53. *Electuarium Eleſcoph*, Biſhops Electuary,

Colledge.) ℞ *Diagredium bith*, A. ℥vi. *Cloves, Cinn*

r, Emblick Myrobalans, Nut-
Polipody, A. ℥iiſs. *ſugar* ℥vi.
ied Honey ℥x. *make an Electua-*
ording to Art.

lmon.) *Meſuæ* ſaith, it purges
d, Flegm and Choler from
parts of the Body, cleanſes
Reins and Bladder, is good
nſt the Gout, Sciatica and
s of the Joints, Dropſie and
ry humors: Doſe *à* ℥iii. *ad*
in Rheniſh Wine.

. *Athanaſia Mithridatis*, King
ridate his Medicine to pro-
Life.

olledge.) *Take Cinnamon, Caſ-*
Schœnanth, ana ℥iſs. *Saffron*,
h, ana ℥i. *Coſtus, Spicknard,*
m, Agarick, Scordium, Car-
Parſly, ana ℥ſs. *white Pepper,*
i. Honey as much as is ſufficient
ake it into an Electuary accord-
o Art.

lmon.) It is an Antidote a-
ſt Poiſon, Plague, peſtilen-
and malign Fevers, bitings
Venomous Beaſts, ſtrengthens
Stomach, warms it, ſtays Vo-
ing, is pectoral, and opens
ructions of Liver and Spleen.
e *à* ℥ſs. *ad* ℥i.

s. *Electuarium Scoria ferri Rha-*
Electuary of flakes of Iron.

olledge.) *Take flakes of Iron,*
n days infuſed in Vinegar and
d, ℥iii. *Indian Spicknard,*
anth, Cyperus, Ginger, Pep-
Biſhops weed, Frankincenſe,
℥ſs. *Indian Bellerick, and*
blick Myrobalans, Honey boiled
h Decoction of Emblicks, ana
v. mix them together, and make
Electuary.

Salmon.) It ſtrengthens the
mach, opens the Spleen, ſof-
s it and purges Melancholy.
Doſe ℥ſs. or more in a morning faſting.

56. *Confectio Humain Meſuæ*, A Confect to preſerve the Sight.

Colledge.) *Take Eyebright* ℥ii. *Fennel ſeeds*, ℥v. *Cloves, Cinnamon, Cubebs, long Pepper, Mace*, *A.* ℥i. *beat all into pouder, and with clarified Honey* ℔i. *in which boil juice of Fennel* ℥i. *juice of Celandine and Rue*, ana ℥ſs. *make an Electuary.*

Salmon.) The intention is to ſtrengthen the Brain, help Dimneſs of Sight, and take away the oppreſſion of the Optick Nerves, by which the Viſive Spirits are conveyed. 'Twas very ill done of the Colledge, to leave out this Medicine out of their Book, ſince it was the only preparation they had for the Eye-ſight, unleſs they did it of purpoſe that people being blind, might not ſee the reſt of their Faults: Doſe *à* ℥ii. *ad* iv. in a morning faſting.

57. *Diareos Salmonis*, Electuary of Orrice Roots.

Colledge.) ℞ *Orrice roots* ℥i. *Penny Royal, Liquorice, Hyſſop*, ana ℥vi. *Tragacanth, white Starch, bitter Almonds, Pine-nuts,, Cinnamon, Ginger, Pepper*, ana ℥iii. *Fat Figs, pulp of Raiſons and Dates, A.* ℥iiiſs. *Storax Calamita* ℥iiſs. *ſugar diſſolved in Hyſſop Water; and clarified Honey, of each twice the weight of all the reſt, mix, and make them into an Electuary according to Art.*

Salmon.) It is pectoral, good againſt Coughs, Colds, Hoarſeneſs, Aſthma's, ſpitting of Blood and Matter, *&c.* You may take *à* ℥ii. *ad* vi. 2 or 3 times a day.

58. *Dia-*

58. *Diasatyrion*, Electuary of Satyrion Roots.

Colledge.) ℞ *Roots of Satyrion, Garden Parsnips, Eringo, Pine-nuts, Indian-nuts, (or for want of them double the quantity of Pine-nuts) Pistach-nuts, A.* ℥iſs. *Cloves, Ginger, ſeeds of Aniſe, Rocket, Aſh-keys, A.* ℥v. *Cinamon, the tails and loins of Skink, ſeeds of Onions, Nettles, A.* ℥ii. fine Sugar *(diſſolved in Malago Wine)* ℔iii. *mix them.*

Salmon.) It reſtores in Hecticks, Conſumptions, is pectoral, and cures Phthiſicks, Coughs, Aſthma's, Obſtructions of the Breſt, excites Luſt and provokes Urine. Doſe ℥iv.

59. *Antidotus Matthioli*, Matthiolus his great Antidote, or Counter-poiſon.

Colledge.) *Take Rhubarb, Rhapontick, roots of Valerian, of Acorus or Calamus Aromaticus, of Cypreſs, Cink-foil, of Tormentil, of round Birthwort, of Male Peony, of Elecampane, of Coſtus, of Illirick Orrice, of white Camelion or Avens, A.* ℥iii. *Roots of Galanga, of Maſter-wort, of white Dittany, of Angelica, of Yarrow, of Filipendula or Dropwort, of Zedoary, of Ginger, A.* ℥ii. *of Gentian, of Devils-bit, leaves of Roſemary, A.* ℥iiſs. *Berries of Kermes, ſeeds of Citrons, of Agnus Caſtus, of Aſh-tree, of Sorrel, of Cow-Parſnips, of Navew, of Nigella, of Male Peony, of Bazil, of Hedge-muſtard, of Treacle Muſtard, of Fennel, of Biſhops weed, A.* ℥ii. *Berries of Bay, of Juniper, of Ivy, Sarſaparilla, (or for want of it double weight of Cubebs) Cubebs A.* ℥iſs. *leaves of Scordium, Germander, Gout Ivy, Centory the leſs, Stœchas, Celtick Spickenard, Calamint, Rue, Mint, Betony, Vervain, Scabious, Carduus, Ba* ℥i. *Dittany of Creet* ℥iii. *Mar Hypericon, Schœnanth, Hore Goats-Rue, Savin, Burnet, Figs, Walnuts, Fiſtick-nuts, Emblick Myrobalans* ℥ſs. *Flo Violets, of Borrage, of Bugloſs, ſes, of Lavender, of Sage, of R ry, A.* ℈iv. *Saffron* ℥iii. *Caſſia* ℥x. *Cloves, Nutmegs, Mace, Pepper black, long Sanders th ſorts: Xyloaloes A.* ℥iſs. *Ha* ℥ſs. *Unicorns horn, or inſtead of Bezoar-ſtone* ℥i. *Bone of Heart, Ivory, Stags Pizzle, Caſt A.* ℈iv. *Earth of Lemnos* ℥ *pium* ℥iſs. *Oriental Pearls, ralds, Jacinths, red Coral, Camphir* ℥ii. *Gum Arabick ſtick, Frankincenſe, Storax, pentine, Sagapenum, Opopana ſerpitium, or Myrrh, A. Musk, Ambergriſe, A.* ℥i. *Oil triol* ℥ſs. *Species cordiales rata, Diamargariton, Dia Diambra, Electuarium de G Troches of Camphir, Troc Squills, A.* ℥iiſs. *Troches of* ℥ii. *juices of Sorrel, Sow-t Scordium, Vipers Bugloſs, B Bawm, A.* ℔ſs. *Hypociſtis* ℥ *nice Treacle and Mithridate, fine Sugar or choice Honey* ℔vi *theſe being all choſen with Di and Art, let them be prepare made into an Electuary, ju Venice Treacle or Mithridate.*

Salmon.) This is one of the teſt Galli-maufries that ſaw: but it was intended Antidote againſt Plague, ſon, peſtilential and mal Fevers, and has the Virtue Doſe of Mithridate and Treacle, to which I refer y

will believe *Zwelfer* (other- you may count them your nd be ſatisfied) there is con- d therein, or it is compoſed 6 ſeveral great Compoſitions, ſo conſiſts of three hundred y eight ſeveral particulars; of which are more than mbe bis cocta) twice, thrice, times, five times, ſix times, even and eight times repeat- even to nauſeating; if you der how often the ſame Sim- go into the Preſcript, firſt by ſelves, then in other Compo- ns: but we deſire not to en- you may ſee farther in *Zwel-* Comment on the *Auguſtan Di-* tory, *Claſ.* 14. *pag.* 249.

. *Requies Nicolai*, The Ele- y cauſing Reſt or ſleep.

olledge.) *Take red Roſes exun- ed, blew Violets*, A. ℥iij. *The- Opium*, (*diſſolved in Wine*) *s of white Henbane, of Black White Poppies, roots of Man- es, ſeeds of Endive, of Purſlane, ettice, of Pſyllium, of Spodium, acanth*, A. ℈ij. gr. v. *Nutmegs, mon, Ginger*, A. ℥iſs. *Sanders rts*, A. ℥iſs. *Sugar three times weight diſſolved in Roſe-water: them together, and make an E- ary* S. A.

almon.) It has the Virtues of danum *Opiatum Quercetani*, .cap. 8. *ſect.* 50. §. 6. Doſe *à* ad ℥ſs. or ℈ij. upon an ex- nity.

. *Electuarium Reginæ Colo-* . The Queen of Colens tuary.

olledge.) ℞ *ſeeds of Saxifrage* Gromwel, *Juice of Liquorice*, ſs. *ſeeds of Caraways, of Aniſe,* arſly, *of Fennel, of Macedonian Stone-parſley, of Broom, of Carrots, of Bruſcus, of Sparagus, of Lovage, of Cummin, of Juniper, of Rue, of Siler montane, of Acorus, Penyroyal, Cinkfoil, Bay-berries*, A. ℥ij. *Indian Spicknard, Scœnanth, Amber, Valerian, Hog-fennel, Lapis Lynſis*, A. ℥iſs. *Galanga, Ginger, Turbith*, A. ℥ij. *Sena* ℥j. *Goats Blood prepared* ℥ſs. *mix them together; firſt beat them into pouder, then make them into an Electuary* S. A. *with three times their weight of Sugar diſſolved in White-wine.*

Salmon.) It opens Obſtructions, expels Wind, gives eaſe in the Cholick, provokes Urine and the Terms, breaks and expels the Stone, for which it is an excellent thing. Doſe *à* ℥j *ad* ii. in Rheniſh Wine, ſweetned with *Syrupus de Althæa.*

IV. Electuaries added by the Author.

62. *Theriaca Londinenſis Salmoniana*, The New London Treacle.

1. *Take Opium extracted with ſpirit of Wine and inſpiſſated* ℥iv. *Juice of Henbane inſpiſſated* ℥ij. *diſſolve them in ſpirit of Vinegar and inſpiſſate: Then diſſolve again in Oil of Tartar* per deliquium ℥viij. *and inſpiſſate to the conſiſtency of Honey.* 2. *Take* Spaniſh *Juice of Liquorice, Juice of Alkermes, ſolid extracts of Elecampane, Gentian, Bay-berries, and Zedoary*, A. ℥ij. *diſſolve them in ſo much* S. V. *as may make them of the thickneſs of Honey.* 3. *Take white Soppy ſeed, Contrayerva, Virginian Snakeroot, Indian Spicknard, Myrrh, Ginger, Sal Armoniack,*

moniack, Pearl, Cochinele, red Coral, Bezoar-ſtone, A. ℥ij. *Muſk and Ambergriſe A.* ℥j. *make them all into a fine impalpable pouder (either together or apart, as their ſeveral natures require) levigating the Pearl, Coral and Bezoar, and ſearceing the reſt, which, mix with Bezoar minerale, Bezoar ſolare, Bezoar animale* (in *lib.* 2. *cap.* 5. *ſect.* 23. §. 6.) *A.* ℥ij. *anodyne Sulphur of Vitriol* ℥iv. 4. *Take Chymical Oils of Aniſe, Saſſafras, Caraways, Juniper, Rhodium, Cloves, Roſemary, Amber, Cinamon, Roſes, A.* ℥j. *in which diſſolve Camphir* ℥ij. *then mix therewith Oil of Nutmegs by expreſſion, Balm of Gilead, Eſſence of Vipers, A.* ℥ij. (in *lib.* 2. *cap.* 5. *ſect.* 24. § 11.) 5. ℞ *Clarified Honey* ℔xii. *put to it the diſſolved Opium, &c. then the diſſolved extracts, mixing them well; after ſprinkle in the Pouders, ſtirring them exquiſitely: laſtly, adding the Chymical Oils, and ſtirring them all together over a gentle heat, till all be perfectly mixed, compleat the Electuary,* S. A.

This is the great Secret, with which we cured ſeveral hundreds of the Plague in the laſt great Viſitation in *London, Anno* 1665. and to the beſt of our remembrance not one Perſon died thereof to whom we gave it: ſeveral perſons are now living who had Plague Spots came out upon them, others being at the ſame time dead in the room; and one *Will. Taylor* (who can yet teſtifie it) expected to be the next after his Mother and two Siſters, which lay dead by him of the Plague, being full of Spots, like to them upon the dead perſons; yet upon the taking hereof recovered, and bore the Spots upon him for ſix months after, to the vie ſeveral people, which as a ficient teſtimony of the wo this Medicament, we could but communicate to the w It is an Antidote againſt all ner of Poiſon and infectiou eaſes, deſtroys the very e of Venoms, gives reſt and and takes away all manne pain in any part of the Therefore in Headaches, grims, Vertigo's, Falling-ſic Convulſions, Palſies, Gout atica's, Pleuriſies, Obſtru of the Spleen, Cholick, the Whites, and overflowi the Terms in Women, in all neſſes, or Fluxes; as the teria, Lienteria, Hæmorrh Purgation, in all malign as the Meaſles, Small-Pox Spotted-fevers; as alſo in C Colds, Aſthma's, ſpitting of or matter, Obſtructions o Lungs and inward Bruiſes commend it as a Jewel. vives the Spirits, chear Heart, recreates the natura ers, and reſtores in Conſump Doſe for prevention, ℈j. in of Rheniſh Wine or Sac morning faſting; but for ℥ſs. or more, the Patient b their naked bed, and ſw upon it, giving between w little of the *Confectio Alker* our preſcription, at *ſect.* 2. going.

63. *Electuarium Orvietan* Italian Confect againſt the

℞ *Roots of Carline or wil melion, Tormentil, Piſtolochia Birthwort,* Spaniſh *Scorzone lamus Aromaticus, Angelic*

rwort, Anthora, Wormseed, leaves Santonicum, white Dittany, fine le, Sealed-earth, A. ℥j. old Venice-eacle ℥iij. Honey three times the ight of all, make an Electuary.

Salmon.) It is an Antidote ainst the Plague and infectious seases, and almost of the same rtues with Mithridate. Dose ℈ii. ad ℈iv.

64. Electuarium Nucum, Elecary of Nuts.

℞ Walnuts N° xx. Figs N° xv. ℥i. Salt ℈ss. Honey ℥ii. mix, d make an Electuary.

Salmon.) It is designed as an tidote against Poison and gue. Dose à ℥i. ad ℥ii.

65. Electuarium Croci, Electuary Saffron, from Schroder.

Take Saffron ℥i. Zedoary, Tormen- Nux Vomica, A. ℥ii. Camphir Rocket-seed, white Dittany, elica-roots, A. ℥ ii. Butter-bur- s ℥iii. old Venice-Treacle ℥vi. thridate ℥vi. mix, and make an ctuary.

Salmon.) It has all the Virtues Mithridate and Venice-treacle, the same Dose.

66. Electuarium Sudorificum teri, Platerus his Sweating ctuary.

Take Syrup of Poppies ℥vi. Rob lder and Dwarf-elder, A. ℥i. rit of Juniper ℥ vi. mix.

Salmon.) It provokes Sweat, s pain, causes rest, and is d against the Dropsy and Stone.

67. Electuarium Regale, A Roy-lectuary, or that for Kings.

℞ Pine-nuts ℥iss. red Roses ℥ii. t Almonds ℥ ss. yellow Sanders Ambergrise ℈ ss. Musk gr. iii. ar (dissolved in Rose-water) make an Electuary.

Salmon.) It strengthens Nature, fortifies the whole Body, restores in Consumptions, and is a good Pectoral. Dose à ℥ii. ad ℥ss. It is of a cooling and drying Nature.

68. Electuarium Chalybis Arcularii, Electuary of Steel.

Take Steel prepared ℥iii. clarified juice of sweet-scented Apples q. s. digest 24 hours, and decant; add fresh juice three times, then mix, and inspissate to an Electuary.

Salmon.) It provokes the Terms, and cures the Green-sickness. Dose à ℥ii, ad iv.

69. Electuarium Chalybeatum Augenii, Augenius his Electuary of Steel.

Take Pepper, Ginger, A. ℥ss. Cardamoms, Cloves, Angelica, Saffron, A. ℥ ii. Tamarisk ℥ ss. seeds of Basil and Anise A. ℥ss. filings of Steel prepared ℔ss. clarified Honey ℔iii. make an Electuary.

Salmon.) It has the Virtues of the former, but much more powerful, and expels Wind.

70. Electuarium Camphoratum Kegleri, A Camphorated Electuary.

Take roots of white Dittany, Tormentil, Ginger, Zedoary, Nux Vomica, Bone of a Stags heart, A. ℥ii. prepared Pearl ℥iv. Crabs Eyes ℥i. Camphir ℥viii. Sugarcandy ℥xvi. Venice-Treacle ℥xxxii. white Sugar (dissolved in Sorrel-water) ℥ix. mix, and make an Electuary.

Salmon.) It is a great Sudorifick, and an Antidote against Poison and Plague. Dose ℥ ii.

71. Hiera Composita Nicolai, A Compound Hiera.

Take Cinamon, Indian Spicknard, Saffron, Schœnanth, Asarabacca, Xylocassia, Cinamon, Xylobalsa-

mum or wood of Aloes, Carpobalſa-mum or Cubebs, Violets, Wormwood, Epithymum, Agarick, Roſes, Tur-bith, Colocinthis, Maſtich, A. ℥iv. *Aloes not waſhed the quantity of all the reſt,* (viz. ℥xxi. ℈i.) *clarified Honey* ℔iſs. *mix, and make an Electuary.*

Salmon.) This is commonly given in Clyſters; but 'tis as excellent a thing as the other to be given by the Mouth: it purges thick and cold Flegm, which adheres to the Ventricle and Bowels, opens the Obſtructions of the Liver, and ſoftens the Spleen. It cleanſes the Reins, Bladder and Womb, and cures moſt Diſeaſes of the Head, Eyes and Ears, proceeding from Flegm. Doſe *à* ℈ii, *ad* ℥iſs. in Rheniſh Wine.

72. *Electuarium Allii,* Electuary of Garlick.

Take cloves of Garlick N° iv. *beat and fry them with Hony and Mithridate* A. ℥ii ſs. *add Sperma Ceti, Juniper-berries,* A. ℈i. *Caſtor* ℈ii. *powder of Pellitory of Spain* ℈i. *with Oxymel of Squills make an Electuary.*

Salmon.) It is a good Pectoral, helps Coughs, Colds, Obſtructions of the Lungs, and the Colick.

73. *Diaſena Nicolai,* Electuary of Sena.

Take Sena ℥iii. *Haſle-nuts torrified* N° 50. *Silk torrified* ℥ ii. *Lapis Armenius waſhed* ℥i. *Lapis Lazuli waſhed* ℥iii. *Sugar* ℥vi. *Cinamon* ℥i. *Cloves, Galanga, Pepper, Indian Spicknard, ſeeds of Baſil, Indian-leaf or Mace, Cardamoms, Saffron, Ginger, Zedoary, Roſemary-flowers, long Pepper,* A. ℥ ii. *clarified Honey* ℔ii. *mix, and make an Electuary.*

Salmon.) It is good againſt Melancholy, Madneſs, and diſcontent of Mind, affects of the Spleen, Biles, Scabs, Elephantiaſis, *&c.* Doſe *ab* ℥ſs. *ad* ℥i. more, according to ſtrength.

74. *Electuarium Cordiale,* Cordial Electuary.

℞ *Conſerves of Roſes* ℥viii. *of Borage, of Bugloſs* A. ℥iii. *of Violets* ℥ *of Water-lillies* ℥iſs. *Confectio Alkermes* ℥ſs. *pulp of candied Citrons* ℥ *Citron-flowers candied* ℥ii. *Diarrhodon* ℥ii. *prepared Pearl* ℥ii. *Coral red and white prepared,* A. ℥iii. *Aloaloes* ℈iv. *Ambergriſe* gr. vi. *leaf of Gold* N° x. *with Syrup of Juice of Citrons make an Electuary.*

Salmon.) It ſtrengthens the Heart and Vital Spirits, and reſtores in Conſumptions. Doſe ℥

75. *Electuarium Hyſtericum Aſtrum,* Our Hyſterick Electuary.

Take Galbanum, Aſſa fœtida, Ammoniacum, A. ℥ii. *Opium* (*prepared with Vinegar*) *Ginger, Saffron, Oil of Amber, Salt of Tartar* (*diſſolved in* ℥i. *of Water*) A. ℥i. ℥xii. *diſſolve the Gums in Vinegar, then mix the reſt, and make an Electuary* S. A.

In Hypochondriack Melancholy, ſuffocation of the Womb, ſtoppage of the Terms, Apoplexy, Epilepſy, Green-ſickneſs, and many other the like affects, it is a very excellent thing.

76. *Hiera Magiſtralis Paccii,* The Magiſtral Hiera of Paccius.

℞ *Pulp of Coloquintida* ℥i. *Agarick, black Hellebor* A. ℥ſs. ℥x. *Diagrydium, Polypodium, Maſtich, Opopanax, Bdellium, Sagapenum,* A. ℥ii. *roots of Elecampane, Cypreſs, Angelica, Cloves, Cinamon, Mace, Bay-berries, Juniper-ber-*

Cardamoms, Marjoram, Stechas, Saffron, Indian Spicknard A. ℥i. *Roſes* ℥iii. *clarified Honey* ℔iſs. *mix, and make an Electuary according to Art.*

Salmon.) It is of great force in curing Diſeaſes of the Head, Stomach, Bowels and Joints: It expels cold and moiſt Flegm, and Melancholy from all parts, is powerful againſt the Apoplexy, Epilepſy, Lethargy, Palſy, Night-mare, Hypochondriack Melancholy, diſeaſes of the Lungs, as the Aſthma, Obſtructions, *&c.* Doſe ℥iii.

77. *Electuarium Scorbuticum*, An Electuary againſt the Scurvy.

℞ *Conſerve of Scurvy-graſs* ℥v. *of Germander, Bawm, Roſes, Citrons,* A. ℥iſs. *Calamus Aromaticus, candied Ginger, roots of Burnet, Citron-peels candied,* A. ℥vi. *Extract of Wormwood, Juniper, Muſtard-ſeed, Rocket-ſeed,* ℥ivſs. *Cardamoms, Cinnamon,* A. ℥ii. *Tartar vitriolated* ℥iii. *Oil of Aniſeeds* ℈ii. *of Cinnamon* ℈i. *with Spirit of Cinnamon and Scurvy-graſs, make an Electuary.*

Salmon.) It is ſaid to cure the Scurvy: It opens Obſtructions of the Liver, Spleen and Meſentery, ſtrengthens the Spleen, and reſiſts Melancholy; it diſcuſſes Wind, and gives eaſe in the Cholick: Doſe ℥ii. or ℥iii. in a morning faſting.

78. *Electuarium Alexandrinum*, The Electuary of Alexander Petronius.

Take freſh Polypody roots, Sena, A. ℥iii. *Aniſeeds* ℥ii. *Coriander ſeeds* ℈ii. *make a decoction in water to* ℔i. plus minus; *ſtrain, gently preſſing it, to which add the pulp of Tubebs, firſt boiled in Malago wine, and forced through a Sieve* ℔ſs. *white Sugar* ℥ii. *boil them again to the conſiſtency of an Electuary.*

Salmon.) It is good in Fevers, and expels Choler and Melancholy, you may give it ſafely to Children, and Women with Child. Doſe *ab* ℥ſs. *ad* ℥i.

79. *Electuarium ex fructibus Ebuli*, An Electuary of Dwarf Elderberries.

Take of the Berries full ripe ℔ii. *Agarick* ℥iſs. *Malago Wine* gal. ii. *bruiſe the Berries with your hands, and mix them with the Agarick and Wine; boil them gently in a glazed Pot for about 24 hours,* viz. *to the conſumption of the Wine, then pulp through a Sieve, adding to every ounce thereof ſyrup of the juice of Citrons, fine ſugar,* A. ℥i. *and to every pound thereof Lapis Armenius, black Hellebor,* A. ℥ii. *mix them.*

Salmon.) This was invented by *Hercules Saxonia*, for the cure of the French Pox, for which 'tis very good. It wonderfully expels Melancholy, purges Flegm and watery Humors, opens the Spleen, and cures the Dropſie. Doſe ℥i. or ℥iſs.

80. *Electuarium Arthriticum Cloſſæi*, Cloſſæus his Gout Electuary.

Take Roſin of Scamony, Jallap, A. ℥i. *Hermodacts* ℥vi. *Sagapenum* ℥iſs. *ſeeds of Aniſe, Fennel, Carraway, Gromwel, Cloves, Mace, Ginger, Coſtus, Maſtich,* A. ℈ſs. *melt the Sagapenum in Vinegar of Squills, ſtrain, and add the Pouders mentioned, mix them in a ſtone Mortar with ſugar and water of ground Pine, by degrees adding Oil of Aniſeeds* gut. x.

Salmon.) Is is good againſt the Gout, Scurvy and Dropſy. Doſe a ℥ii. *ad* ℥ſs.

81. *Electuarium Antepilepticum*, An Electuary againſt the Falling-Sickneſs.

Take Mans Skull ℥ii. *Peony ſeeds* ℥iſs. *Miſletoe of the Oak, Brains of a Weazel*, A. ℥i. *Rennet of a Hare or Kid*, ℥ſs. *Cardamoms, Pepper*, A. ℥i. *Honey* q. s. *mix them.*

Salmon.) It was invented by *Hercules Saxonia* for the Epilepſie, for which it is a good one: It is good alſo againſt moſt cold and moiſt Diſeaſes of the Head. Doſe ℥iſs.

82. *Electuarium Hyſtericum Schroderi*, Schroders Electuary for the Womb.

Take fragments of Saphirs, Hiacinths, Topaz, Emeralds, A. ℥i. *Coral white and red, Pearl prepared* ℈iv. *Galanga, Rhubarb*, A. ℥iii. *Gum Arabick, Opopanax, Galbanum, Frankincenſe, Maſtich*, A. ℥ii. *Bdellium, Sarcocol*, A. ℈ii. *Euphorbium*, ℥ſs. *Camphir* ℥iſs. *ſeeds of Coriander, Fennel and Cardamoms, Salt, Opium*, A. ℥ſs. *Cinnamon* ℥ii. *ſpirit of Turpentine* ℥i. *clarified Honey* ℔ſs. *ſpirit of Wine and Imperial Water*, ana q. s. *make an Electuary.*

Salmon.) It cures fits of the Mother, Head-ach, Megrims, Convulſions and Palſies from cold cauſes, expels Wind and helps the Cholick. Doſe gr. iv. drinking a little Wine after it, and often waſhing the mouth with Oxycrate, to prevent the heat of the Throat from the Euphorbium.

83. *Electuarium Nephriticum*, An Electuary againſt the Stone.

Take Winter Cherries, Ginger, Pepper, A. ℥i. *Salt of Tartar, Oil of Juniper-berries*, A. ℥ ſs. *clarified Honey* ℥iv. *mix, and make an Electuary, adding pulp of Caſſia newly drawn* ℥vi.

Salmon.) It is a ſingular good thing againſt the Stone in the Reins or Bladder: it expels Wind, gives eaſe in the Cholick, is excellent againſt a violent Gonorrhœa, the Dropſy and Jaundice, and cleanſes the Reins. Doſe *à* ℥iſs *ad* ℥iii. at night.

84. *Electuarium Alexipharmacum*; An Electuary reſiſting Poiſon.

Take roots of Dittany, of Cypreſs, Cloves, A. ℥iſs. *Aſarum* ℥vi. *Orris* ℥iii. *Rue, Roſes*, A. ℥iſs. *Dittany of Creet* ℥iii. *Indian Spicknard, Maſtich*, A. ℥iſs. *Cinamon, Saffron*, A. ℥ſs. *Berries of Bay and Juniper, Bole Armoniack prepared, Species Liberantis*, A. ℥vi. *Agarick, Myrrh*, A. ℥ii. *pouder and ſeirce them: then take Walnuts* ℥iii. *Figs* ℥ix. *beat them well with a little Wine, and pulp them through a ſieve, adding Sugar* ℔ii ℥ix. *diſſolve in a little Water over the fire, Honey* ℔iii. *boil to the conſumption of the Water; after put in Venice Treacle* ℥ix. *conſerve of red Roſes* ℔ſs. *juice of Wormwood inſpiſſated* ℥iii. *mix with a wooden Spatule, then take them from the fire, ſprinkle in the pouders, and ſtir till they are cold: at laſt add Ambergris* ℥i. *Muſk* ℈i. *and make an Electuary* S. A.

Salmon.) It is intended againſt the Plague and all malign diſeaſes, it defends the Heart againſt Poiſon, or the biting of any venemous Creature. Doſe *à* ℥iſs. *ad* ℥iii.

85. *Electuarium pro Morbo Gallico*, An Electuary againſt the French Pox.

℞ *Scamony* ℥ii. *Cambogia, Mercurii*

cuius vitæ, A. ʒi. *Oil of Saſſafras* ʒs. *Honey* ʒix. *mix and make an Electuary, adding white Precipitate* ʒiſs.

Salmon.) It is a powerful thing againſt the Pox, Scurvy, Gout, Dropſy, old Head-achs, Rhumatiſms, Kings-evil, intermitting Fevers, and other contumacious Diſeaſes. Doſe *à* ℈i. *ad* ʒſs. or ℈ii. to Children gr. xii. giving Broth well ſeaſoned with Salt after it.

86. *Electuarium Ciconiæ Crollii*, Crollius his Electuary of a Stork.

Take Water of a Storks Blood, Caput Mortuum of the ſame Blood in pouder; Salt of the Ventricle of a Stork burnt to Aſhes, to which add white Amber ʒi. *red Coral, Grape-ſtones, Eſſence of Mummy, Roots of Anthora*, A. ʒſs. *Oriental Bezoar* ʒiii. *Treacle* ʒiſs. *mix all with Oil of Pine Kernels by Expreſſion, letting it be two or three inches above, digeſt all in the Sun, (or in a ſand heat) the Glaſs being cloſe ſtopt; the longer you keep it, the better it is.*

Salmon.) Here is to be noted, that ſome Authors (as *Schroder*) think, that the Skin of the Stomach being poudred, is better than the Salt: it is reported to be a very effectual Remedy againſt all manner of Poyſon, Mineral, Vegetable or Animal, and to give relief in the greateſt Agonies, expelling the ſame by Vomit, Stool and Sweat. Doſe ʒſs. in Wine, Milk or Broth.

87. *Confectio Opiata Mynſichti*, A Confect of Opium.

Take Extract of Opium ſpagyrically prepared ʒſs. *Diamoſchu dulce, Diambra*, A. ʒi. *Magiſteries of Pearl and Coral*, A. ʒſs. *Extracts of Corn Poppy-flowers and Saffron*, A. ℈i. *Gallia moſchata, Oriental Bezoar, Bone of a Stags-heart, Unicorns-horn*, A. ℈ſs. *with Confectio Alkermes make an Electuary, to which add Chymical Oils of Cinnamon, Nutmegs, Marjoram, Sage, white Amber, Cloves*, A. gut. iv.

Salmon.) It is a great Antidote againſt Plague and Poyſon, and has all the Virtues of Laudanum. Doſe *à* gr. v. *ad* vii. or x.

88. *Zinziber Roſatum Mynſichti*, Ginger Roſate.

Take Conſerve of red Roſes vitriolated ʒxii. *green Ginger preſerved* ʒiv. *Oil of Cinnamon* ℈i. *of Cloves*, ℈ſs. *mix, and with Syrup of Violets vitriolated, make an Electuary.*

Salmon.) It comforts the Heart and Stomach, ſtrengthens Digeſtion, excites Appetite, takes away Loathing, and ſtops Vomiting, recreates the Spirits, reſiſts Putrefaction, expels Wind, helps the Cholick, and is a moſt famous and preſent Remedy againſt all cold Diſeaſes in the Head, Stomach or Womb. Doſe ʒii. or iii.

89. *Electuarium ſpecificum Crollii*, A ſpecifick Electuary.

Take Spirits of Vitriol, of Venus and of Salt, Magiſtery of Mans-ſkull, Antimony Diaphoretick, Tincture of Crocus Martis, Extract of Celandine and Rhubarb, A. ʒſs. *Salt of Pearl and Coral, Lac-ſulphuris, Tartar vitriolate or the Magiſtery, Liquor of Cryſtal, Stone taken away from a Man*, A. ʒi. *Extract of burnt Ivory* ʒiſs. *Oil of Amber, (three or four times rectified with Marjoram-water) Tincture of Saffron, Grains of Kermes*, A. ʒii. *Musk and Ambergriſe*, A. ʒi. *Oils of Cinnamon,*

and Mace, A. ℥ſs. *with the Eſſence of Treacle drawn and inſpiſſated with Honey of Juniper, Conſerve of Roſes and Sugar of Roſes, make an Electuary.*

Salmon.) This is *Crollius* his Specifick Electuary, ſtrengthening all the ſeven principal parts: It reſtores in Conſumptions, chears the Heart, revives the Spirits, cures Epilepſies, Apoplexies, Convulſions, Palſies, fits of the Mother. Doſe a gr. vi. *ad* xx.

90. *Electuarium Antimoniale Crollii.* The Antimonial Electuary.

Take Glaſs of Antimony (*corrected with Vinegar*, in lib. 3. cap. 8. ſect. 54.) *Venice Treacle* A. ℥ii. *Nutmegs, Maſtich, Orange Peels, red Coral prepared*, A. ℥ii. *Cloves, Fennelſeed, Coriander ſeed*, A. ℥ii. *pouder them, and make either an Electuary or Pills, with Marmalade of Quinces.*

Salmon.) It has all the Virtues of Glaſs of Antimony, yet purges with leſs violence, and chiefly downwards. Doſe to a ſtrong Body is two Pills as big as a Peaſe; to a weak but one.

91. *Electuarium de Nitro Mynſichti*, Electuary of Sal Niter.

℞ *Roots of Eringo prepared* ℥iii. *Lithontrihon* ℥ii. *Manus Chriſti ſimplex* ℥iſs. *Niter prepared with Spirit of Vitriol, Salt of Wormwood*, A. ℥vi. *Oils of white Amber rectified, and Aniſeeds*, A. ℥ſs. *mix, and with ſyrup of green Ginger*, q. s. *make an Electuary.*

Salmon.) It very effectually breaks the ſtone in the Reins and Bladder, and expels it by Urine: It gives eaſe in the Cholick, ſuffocation of the Womb: obſtructions of the Liver and Spleen, and difficulty of the Stomach: In all Fevers it is a Secret. Doſe a [illegible] *ad* ℥ii. or iii. morning, noon, [illegible] night, a pretty while after eatin[illegible]

92. *Catharticum Regale*, [illegible] purging Confect for Kings.

℞ *Roſin of Scamony* (*poudered w*[illegible] *a few drops of Oil of ſweet almon*[illegible] ℥i. *Confectio Alkermes* (*of our p*[illegible] *ſcription*) ℥iiſs. *green Ginger pre*[illegible] *ved* ℥ſs. *Cryſtals of Tartar* ℥ii. *A*[illegible] *bergriſe* ℥ſs. *Oil of Cinnamon, S*[illegible] *Prunellæ*, A. ℈ii. *mix and make* [illegible] *Electuary.*

It is an excellent Cathartick [illegible] all cold affects, pleaſant, and [illegible] dicated to Kings and Great M[illegible] It throughly purges the wh[illegible] Body without hurting of it, [illegible] creates the animal Faculty, ſt[illegible] pens the Appetite, ſtrengthe[illegible] all the principal Members, p[illegible] fies the Blood, takes away [illegible] ſtink of the Mouth and No[illegible] diſcuſſes Wind, gives wond[illegible] ful eaſe in the Cholick, is exc[illegible] lent againſt all hot, choler[illegible] and malign Fevers, expell[illegible] Choler and Flegm without n[illegible] leſtation, as alſo all Tartar[illegible] humors from the Reins, Blad[illegible] and Joints; it warms and p[illegible] ges the Liver, ſtays Vomiti[illegible] and is prevalent againſt the Dr[illegible] ſie and Green Sickneſs. If you [illegible] to the Confect, Pouder of H[illegible] modacts cleanſed, Turbith wi[illegible] and gummy, *A.* ℥ii. and dou[illegible] the propotion of the Alkerm[illegible] you have a very abſolute th[illegible] againſt the Gout, and all arth[illegible] tick Defluxions. Doſe a ℥i. *ad* [illegible] or more.

93. *Catharticum ex Eſula*, [illegible] Cathartick of Eſula.

Take Venice Treacle ℥iii. *roo*[illegible] *Eſula the leſs prepared*, ℥iii. *wi*[illegible]

Helle

ellebor prepared, *Salt of Vitriol*, ercurius vitæ, *A.* ℥i. *Cloves, Nut-megs, Cinamon, A.* ℥ii. *with Syrup of Liquorice make an Electuary.*

Salmon.) It cures Fevers, the Plague, Diſeaſes of the Head, Cathochymia, Dropſy, old ſtinking Ulcers, the French Pox, Leproſy, and Quartans, in which is a Secret; for it leaves nothing of impurity in the Body. Doſe *à* ℥i. *ad* ℥iſs. or ij.

94. *Diaturbith Minerale Myn-ſicht*, Electuary of Turbith Mineral.

Take Mithridate ℥ iii. *Turbith Mineral verum, ſpecies Diarrhodon Abbatis*, A. ℥ ſs. *rectified Spirit of Vitriol*, Oleum carminativum, *ana* ℈i. *mix, and with Syrup of Jujubes make an Electuary.*

Salmon.) In all deſperate Diſeaſes, as the French Pox, Gout, Dropſie, yellow Jaundice, Plague, Fevers, old Ulcers, Fiſtula's, *&c.* It is an excellent Cathartick. Doſe *à* ℥i. *ad* ℥iiſs. drinking after it a little Rheniſh Wine.

95. *Diaſſarum Fernelii*, Electuary of Aſarrabacca roots.

Take Syrup of Mint, Violets, A. viii. *boil them to the thickneſs of Honey, and take them from the fire; after add ſeeds of Radiſh and Nettles poudered*, A. ℥iſs. *roots of Aſarum poudered*, A. ℥ii. *Cinamon, Fennel-ſeeds*, A. ℥iii. *make an Electuary.*

Salmon.) It purges all ſorts of Humors from the Stomach and parts adjacent by Vomit, with much gentleneſs, ſo that both aged people and women with child may take it. Doſe *à* ℥ii. *ad* iv. or ſomething more, in Mead.

96. *Electuarium Pſeudacori*, Electuary of Baſtard Acorus.

℞ *Roots of Pſeudacorus cleanſed from the bark* ℔i. *cut and ſtamp them, infuſe in red Wine three or four days, after boil to the conſumption of the Wine, till the Roots be ſoft, and adding clarified Honey* ℔ii. *or* ℔iiſs. *boil them again for a while; then put ſliced Ginger* ℥iii, *or* iv. *mix with a gentle fire to a conſiſtency. Laſtly, take it off and add pouder of Cinamon* ℥iv. *Galanga, Nutmegs, Mace, Cubebs, Cardamoms*, A. ℥iſs. *Grains, long Pepper*, A. ℥i. *make an Electuary.*

Salmon.) It is good againſt Catarrhs, drys up Rheums, and ſtrengthens a cold Head and Stomach. Doſe, the quantity of a Cheſtnut, morning and evening.

97. *Electuarium Pectorale*, An Electuary for the Lungs.

Take old Conſerves of Roſes ℥ii. *ſweet Almonds, Pine-nuts, Piſtach-nuts, Lohoch of Fox-lungs, of Poppies, of Pine-kernels*, A. ℥ſs. *Diatragacanthum frigidum* ℥iſs. *Maſtich, Terra ſigillata, fine Bole, Diapenidies, Fox-lungs dried*, A. ℥ſs. *the four greater Cold Seeds blanched, Lettice-ſeeds, Quince-ſeeds, Gum-Arabick, Starch, white Poppy and Purſlane ſeed, burnt Cray-fiſh, Troches of Amber, Tragacanth*, A. ℈i. *with Syrups of Poppies and Liquorice make an Electuary.*

Salmon.) It drys up Catarrhs, opens the Lungs, helps ſpitting of Blood and Phthiſicks, ſtops coughing, abates the ſharpneſs of Humors, and cures Conſumptions.

98. *Philonium Tarſenſe Galeni*, θ' χ' τόπ⊙, A Tarſenſian Con-

fect easing Pain, from *Galen*.

Take Saffron ℥v. *Pyrethrum*, *Euphorbium*, *Indian Spicknard*, A. ℥i. *white Pepper*, *Henbane-ſeeds*, A. ℥xx. *Opium* ℥ x. *Honey the triple weight of all: mix them*, S. A.

Salmon.) It is a moſt excellent thing to eaſe all manner of intollerable pains in any part, as of the Stomach, Colon, Hypochondries, Liver, Spleen, Reins, Womb, Joints, *&c.* It helps Suffocations, Fits, and ſharpneſs of Urine, having all the Virtues of other Compoſitions of this name. Doſe *à* ℈i. *ad* ℥ſs.

90. *Electuarium de Tamarindis*, *Horſtii*, Electuary of Tamarinds.

Take Sena ℥ v. *Cinamon* ℥ vi. *Fennel-ſeeds* ℥i. *Canary* ℔iii. *boil them a little, then digeſt them in a warm place for two days, in a cloſe Veſſel; then ſtrain, and extract with it the pulp of Currans and Raiſons*, A. ℥ivſs. *to the maſs extracted add the pulp of Tamarinds, Diaprunum lenitive*, A. ℥iii. *Cream of Tartar* ℥ii. *Oil of Nutmegs Chymical* ℈i. *Oil of Aniſeeds* ℈ ſs. *make an Electuary.*

Salmon.) It evacuates watery and cholerick humors, and is very profitable againſt Dropſies and Fevers. Doſe ℥ i.

100. *Antidotus Cephalica*, An Antidote to ſtrengthen the Head.

℞ Zwelfer's *Antepileptick Extract* (at ſect. 20. cap. 8. *aforegoing*) ℥ii. *Magiſtery of Mans Skull* ℥iſs. *Salt of Mans Skull* ℥ii. *Eſſence of Caſtor* ℈iv. *Species Diambræ, Diamoſchu dulce*, A. ℥i. *Chymical Oils of Cloves and Nutmegs*, A. gut. x. *ſyrup of conſerved Citrons enough to make up the maſs.*

Salmon.) It is powerful aga all affects of the Brain, as A plexies, Epilepſies, Palſies, V tigo's, Megrims, Vapours, S pidity, loſs of Memory, *&c.* ſharpens the Sight, quickens Hearing, ſtrengthens the Br expels Wind, and cures Fits the Mother. Doſe ℈i.

101. *Antidotus Baccarum niperi*, An Antidote of Junip berries.

Take pulp of Juniper-berries (tracted with Hydromel) ℔ i. ders of *Angelica-roots* ℥v. *Ditt Cinamon*, A. ℥ ſs. *Terra ſi lata, Coral prepared, Pearls p pared, Harts-horn prepared*, A. *Species Electuarii de Gemmis, ambræ*, A. ℥iſs. *Saffron* ℥i. *Ca phir* ℈ii. *mix, and make an E ctuary.*

Salmon.) It both preſer from, and cures the Plague. D *ad* ℥ii.

102. *Antidotus Peſtilentia ſpecifica Salæ*, A ſpecifick An dote againſt the Plague.

Take Magiſtery of Coral vit lated ℥iſs. *Eſſence of Opium* (tracted with juice of Citrons) *Saffron, roots of Carline-thi Angelica, Swallow-wort, Do cum, Dittany, Butterbur, T mentil, Zedoary, ſeeds of Citr husked*, A. ℥vi. *the beſt Be min, Storax Calamita*, A. clarified Honey ℔iii. *Mal Wine* ℔ i. *Digeſt the Powders the Wine for four days in a G cloſe ſtopped, then mix the ney after the Opium; being incorporated, remove it from fire; and when it is almoſt c add the Magiſtery of Coral, Saffron, and the Gums, which*

a large earthen Veſſel capa-
for fermentation, where daily
ll together till the fermenta-
ceaſes.
almon.) It is an excellent
idote againſt the Plague, if
y morning you take the
tity of a Bean of it faſting:
mforts the Heart, and re-
all manner of Poiſon. It
keep good many years.

3. Theriaca Pauperum Salæ,
Antidote for the Poor.
ke leaves of Pauls Betony,
ium, Carduus dried, A. ℥ ii.
a of Aron-roots, flowers of
ur, A. ℥ i. *roots of Maſter-*
, Elecampane, Zedoary, Swal-
wort, Carline, Valerian, choice
h, A. ℥vi. *Oil of Vitriol* ℥ i.
ied Honey ℔ iii. *Honey of*
per-berries ℔ ſs. *mix them.*
almon.) It is an excellent An-
te againſt the Plague, and
times all cold and moiſt ſu-
fluities of the Ventricle. Doſe
. ad ℥i.

4. Laudanum Vitrioli, The
iolick Laudanum.
Anodyn Sulphur of Vitriol ℥ii.
iſtery of Pearls ℥ſs. *Extract of*
Wood of Aloes and of Saffron,
℈i. *Oriental Bezoar, Unicorns*
, A. gr. xv. *Oils of Cloves and*
mon, A. ℈ ſs. *mix, and with*
p of Corn-poppy-flowers, make
Electuary.
almon.) It is a powerful Ano-
, ſtops all Catarrhs, Coughs,
Fluxes, *&c.* and has the Virtues of any other Laudanum. Doſe, *a* gr. vi. *ad* ℈ ſs.

105. *Of making Bolus's.*

They are never kept in Shops, but made for preſent uſe of Robs, Electuaries, Conſerves, Pouders, *&c.* all which ought to be pleaſant to the Palate, as 1. Take Roſin of Jallap, and Scammony, *A. gr.* v. Rhubarb *gr.* x. Conſerve of Roſes ℥ ſs. with Syrup of Roſes ſolutive make a Bolus for the Gout and Dropſy. 2. Take Benedicta Laxativa, Diacatholicon, *A.* ℥ ii. pouder of Hermodacts ℥ i. with Conſerve of Betony make a Bolus for to purge the Head and Joints. 3. Take Conſerve of Roſes ℥ ii. Laudanum *gr.* iii. make a Bolus to give reſt and eaſe. 4. Take Caſſia new drawn, Anniſeeds ℈ i. with Oil of ſweet Almonds mixt with *gr.* vi. of Salt of Tartar Vitriolate, make a Bolus for the Stone. 5. Take pulp of Caſſia ℥ ii. pouders of Sena, Rhubarb and Hermodacts, *A.* ℥ii, with Honey of Juniper-berries, make a Bolus to purge Choler and Melancholy.

There are alſo other ſingular good Recipe's of Electuaries, of which you may find the Compoſitions, Preparations, Virtues, Uſes, and various Doſes, in Our Doron Medicum, *lib. 2. cap.* 22.

CHAP.

CHAP. XXIII.

Of PILLS.

1. *Pilulæ de Agarico*, Pills of Agarick.

Colledge.) *Take Agarick trochiſcated* ℥iii. *roots of blew Flowerdeluce, Maſtich, Horehound, A.* ℥i. *Turbith* ℥v. *Species Hieræ Picræ Galeni* ℥ſs. *Troches Alhandal, Sarcocol, A.* ℥ii. *Myrrh* ℥i. *Sapa, a ſufficient quantity to make a maſs of Pills.*

Salmon.) It purges Flegm and Watery Humors from the Lungs, Breſt and Joints, curing Coughs, Phthiſicks, Aſthma's, Dropſies and Gouts. Doſe, *a* ℥ſs. *ad* ℥i.

2. *Pilulæ Aggregativæ, ſive Polychreſtæ*, Pills having many Virtues.

Colledge.) ℞ *Of Citron Myrobalans, Rhubarb, A.* ℥ſs. *inſpiſſate juices of Maudlin, of Agrimony, of Wormwood, A.* ℥ii. *Diagrydium* ℥v. *Agarick, Troches Alhandal, freſh Polypody, A.* ℥ ii. *the beſt Turbith, Aloes, A.* ℥vi. *Maſtich, red Roſes, Sal Gem, Epithymum, Aniſeeds, Ginger, A.* ℥ i. *with Syrup of Damask-roſes, make a maſs of Pills, S. A.*

Salmon.) It purges all Humors from the Head, Bowels and Joints, opens Obſtructions of the Liver, Spleen and Meſentery, are good againſt Hypochondriack Melancholy, Agues, Dropſies, Jaundice and Gout. Doſe, *à* ℈ii,

3. *Pilulæ Alæphangina*, matick Pills of Aloes.

Colledge.) *Take of C Cloves, Cardamoms the leſ megs, Mace, Calamus Arom Carpobalſamum, or Juni ries, Schœnanth, yellow S Goats-rue, red Roſes, A.* ℥ſs *groſly beaten, let the Tinc extracted with* S. V. *in a Veſſel cloſe ſtopt: being ſt in this Tincture* ℔iii. *m fine Aloes* ℔i. *to which diſſolved add Maſtich and M pouder, A.* ℥ſs. *Saffron* ℥ii. *ſam of Peru* ℥i. *at laſt the fluous humidity being evap over warm Aſhes, or in a make it into a maſs of Pills.*

Salmon.) It purges Chol cellently, and cleanſes the Stomach and Bowels of gro putrified Humors: it ſtreng the Ventricle, cauſes a Digeſtion, excites Appe ſtays Vomiting, ſtrengthen Brain, and is excellent a Vertigo's, Megrims, Letha and other the like indiſpoſi Doſe, *à* ℈ii. *ad* iv. or ℥i night going to bed: 'tis a cellent and gentle Purge.

4. *Pilulæ de Aloe lota*, Pi waſhed Aloes.

Colledge.) ℞ *Aloes (waſ juice of red Roſes)* ℥ i. *A*

cated ℥iii. *Maſtich* ℥ii. *Spe-*
amoſche dulce ℥ſs. *with Sy-*
Damask Roſes q. s. *make a*
f Pills S. A.
mon.) The Virtues and
are the ſame with the
, only this expels Wind

Aloe Roſata, Roſed Aloes.
ledge) ℞ *Aloes Succotrine*
dry in pouder ℥iv. *Juice of*
ſk Roſes depurated ℔i. *mix*
geſt in the Sun, or in a Bath,
e ſuperfluous moiſture is eva-
d; repeat this Digeſtion and
ration four times, and make
℔ S. A.
mon.) It purges Choler and
excellently, cleanſes and
thens both Head and Sto-
, frees the Bowels of evil
ors, cauſes Digeſtion, excites
tite, ſtops Fluxes, and is
againſt the yellow Jaundice.
à ℥ſs. *ad* j.

Pilulæ Aureæ, The Golden
(ſo called for their Virtues.)
lledge.) ℞ *Aloes, Diagry-*
A. ℥v. *red Roſes, Seeds of*
, A. ℥ijſs. *Seeds of Fennel,*
A. ℥ſs. *Maſtich, Saffron,*
es of Alhandal, A. ℥j. *being*
n, with a ſufficient quantity of
of Roſes, make it into a
S. A.
almon.) They are a moſt ex-
nt Cephalick, purge and
nſe the Head and Brain,
ken the Senſes, clear the
-ſight, expel Wind from the
mach and Bowels, and are
erful againſt the Scurvey,
ſy, Pox, Gout, Rheuma-
Jaundice, and Obſtructi-
of the Liver and Spleen.
à ℥ſs. *ad* ℥j. make five Pills,
take two at night and three in the morning.

7. *Pilulæ Cochiæ majores Rhaſis*, Pills Cochie the greater.

Colledge.) *Take Species Hieræ Picræ Galeni* ℥x. *Troches Alhandal* ℥iiſs. *Diagrydium* ℥ſs *Gummy Turbith, Flowers of Arabian Stœchas*, A. ℥v. *with Syrup of Stœchas* q. s. *make a maſs of Pills* S. A.

Salmon.) They have all the Virtues of the former. Doſe à ℈ij. *ad* ℥j.

8. *Pilulæ Cochiæ minores*, Pills Cochie the leſſer.

Colledge.) *Take fine Aloes, pure Scammony, Pulp of Coloquintida*, A. ℥j. *beat them up with equal quantities of Syrup of Wormwood and purging Thorn, into a maſs* S. A. *adding Oil of Cloves* ℈ij.

Salmon.) They powerfully purge the Head, and clear the Eye-ſight, having all the other Virtues of *Pilulæ Aureæ*, but more effectual. Doſe à ℈j. *ad* ij. *Pilulæ Cochiæ non ſimpliciter à grano, quod κόκκος dicitur Græcis nuncupantur, ſed quod rotundæ ſint & parvæ, veluti granum quoddam Ciceris aut Ervi, cujuſmodi fieri ſolebant olim omnes Pilulæ.*

9. *Pilulæ de Cynogloſſo*, Pills of Hounds-tongue.

Colledge.) *Take Roots of Hounds-tongue dried, white Henbane-ſeed, prepared Opium*, A. ℥ſs. *Myrrh* ℥vj. *Olibanum* ℥v. *Saffron, Caſtor, Storax Calamita*, A. ℥iſs. *let the Roots of Hounds-tongue, and Henbane-ſeeds be poudred together; but the Myrrh, Saffron, and Olibanum by themſelves; the Opium being cut ſmall,*

ſmall, diſſolve in Roſewater, after add the Pouders, and with ſyrup of Stœchas make a maſs.

Salmon.) Theſe were invented to ſtop Catarrhs, Coughs, all ſorts of Fluxes of the Bowels, the Terms and Whites in Women. They are good againſt the Phthiſick, Aſthma, Pleuriſie, Stitches of the ſide, and all manner of pains. They are profitable againſt the Tooth-ach and Gout, cauſe reſt and ſleep. Doſe à gr. x. *ad* xv.

10. *Pilulæ Diambræ*, Pills of Ambergriſe.

Colledge.) *Take Pockwood Gum, Aloes Rosate* A. ℥iii. *ſpecies of Hiera ſimplex* ℥iſs. *Maſtich* ℥i. *Ambergriſe* ℥ſs. *make all into a ſubtil pouder, which with black Balſam of Peru, make into a maſs of Pills.*

Salmon.) This Pill purges Choler and Flegm, cleanſes the Blood. 'is Alexipharmick, ſtrengthens the Head, Brain, and Stomach, cleanſing them of ill humors, and without doubt is good againſt the French Pox. Doſe à ℥ſs. *ad* ℥i.

11. *Pilulæ ex duobus*, Pills of two Things.

Colledge.) *Take Coloquintida, Scamony,* A. ℥i. *Oil of Cloves a ſufficient quantity to malax them well; then with a little ſyrup of purging Thorn make a Maſs.*

Salmon.) This is one of the beſt and moſt general Pills in the Diſpenſatory, being ſtrong, but yet ſafe, performing more than all that either *Pilulæ aurea Cochiæ major & minor*, can do: It is an extraordinary good Head Pill, and eſpecially good againſt the Scurvy, Dropſie, Gout, and French Pox. Doſe *à* gr. xv. *ad* ℈i. or ℥ſs. This is that which is called *de Launs* Pill.

12. *Pilulæ de Eupatorio* Pills of Eupatorium the G

Colledge.) *Take inſpiſſ of Maudlin and Wormwood Myrobalans,* A. ℥iii. *Rhub Maſtich* ℥i. *fine Aloes* ℥v ℥ſs. *to the bruiſed Myroba Rhubarb, add the inſpiſſat that they may be reduced together. The Aloes, Maſ Saffron beat by themſelves, all, and with ſyrup of the Endive*, q. s. *make a maſs to Art.*

Salmon.) It purges Chole and was originally deſig *Meſue* the Author thereof, cure of Tertians and the Jaundice, it opens obſtruc the Liver, and ſtrengthe Stomach. Doſe à ℥ſs. *ad*

83. *Pilulæ fœtidæ*, Ill- Pills.

Colledge.) *Take Aloes, Alhandal, Opopanax, Ammo Sagapenum, Myrrh,* ſeeds *Epithymum,* A. ℥v. *Scamo Roots of Turbith* ℥ſs. *Root leſſer Spurge prepared, Herm* A. ℥ii. *Ginger* ℥iſs. *Spi Cinnamon, Saffron, Caſtore* ℥i. *Euphorbium prepared fied Oil of Amber* ℥ſs. *diſſo Gums in juice of Leeks, ſtr boil; then add the Pouders mix them well, making up t with ſyrup of the juice of Lee Sugar.*

Salmon.) *Meſue* was th thor hereof, and he adds *lium* ℥v. which is here left the diſadvantage of the P alſo *Euphorbium* ℈i. it bei in the Original. They Choler and Flegm, expe and raw humors, are g

the Podagra, Gonagra, the Head, Stomach, Back ints, the Elephantiasis, Tettars, Ringworms, and diſaffects of the Skin; ovoke the Terms, cleanſe omb, Cure Fits of the, and take away the cauſe rennels in both Sexes; dedicated to the Brain, Stomach, Womb and are prevalent againſt hes, Megrims, Apoplexies, Convulſions, Epilepſies, 's, Tremblings, Rheuma- Cholicks, Leproſies, and ll ſorts of Obſtructions. ℈ii. *ad* iv.

Pilulæ de Gutta Gamandræ, Cambogia.

edge.) *Take fine Aloes* ℥iiſs. *Cambogia* ℥iſs. *Roſin of* ny ℥i. *Gum Ammoniacum* *Tartar Vitriolate* ℥ſs. *with* *Roſes ſolutive make a maſs*

on.) You may take the Ex- r Magiſtery of the Cam- for being a watery Gum, ll find no Roſin in it. It excellent purge of watery egmatick Humors, expels , is very good againſt the , Pox and Gout. Doſe ℥i. in a morning faſting. s an addition to the new ſatory.

Pilulæ de Hermodactylis, Hermodacts.

edge.) *Take of Sagapenum* popanax ℥iii. *diſſolve them* m juice of *Coleworts* ſuffi- uantity; *ſtrain it through a* , *after boil it to a due thick-* *then take of Hermodacts*, *Citron Myrobalans*, *Turbith*, *Troches Alhandal*, *ſoft and freſh Bdellium*, *A.* ℥vi. *Euphorbium prepared* ℥i. *ſeeds of Rue*, *Parſly*, *Caſtoreum*, *Sarcocol*, *A.* ℥iii. *Saffron* ℥i ſs. *ſyrup of the juice of Colcworts made with Honey*, *make a maſs* S. A.

Salmon.) The Virtues are the ſame with *Pil. fœtidæ*, excepting theſe are weaker, and not altogether ſo effectual. Doſe *à* ℈ii. *ad* ℥i. or ℈iv.

16. *Pilulæ de Hiera cum Agarico*, Pills of Hiera with Agarick.

Colledge.) *Take of the Species Hieræ Picræ Galeni*, *Agarick*, *A.* ℥ſs. *fine Aloes* ℥i. *Honey of Roſes a ſufficient quantity*, *make a maſs according to Art.*

Salmon.) The Virtues are the ſame with the Electuary of *Hiera cum Agarico*. Doſe *à* ℈i. *ad* ℥i.

17. *Pilulæ Imperiales*, Imperial Pills.

Colledge.) *Take Aloes* ℥ii. *Rhubarb* ℥iſs. *Agarick*, *leaves of Senæ cleanſed*, A. ℥i. *Cinamon* ℥iii. *Ginger* ℥ii. *Nutmegs*, *Cloves*, *Spicknard*, *Maſtich*, A. ℥i. *being mingled with ſyrup of Violets*, *make it up into a maſs with oiled hands.*

Salmon.) The Virtues are the ſame with *Pilulæ Aloephangiræ*. They chear the Spirits, cauſe Reſt, clear the Eye-ſight, and ſtrengthen the Memory. Doſe *à* ℈ii. *ad* ℥iſs.

18. *Pilulæ de Lapide Lazuli*, Pills of the Azure Stone.

Colledge.) *Take of the Azure ſtone in pouder and well waſht* ℥v. *Epithymum*, *Polypody*, *Agarick*, A. ℥i. *Scammony*, *roots of black Hellebor*, *Sal Gem*, A. ℥iiſs. *Cloves*, *Aniſeeds*, A. ℥ſs. *Species Hieræ Galeni* ℥ss. *with ſyrup of the juice*

of

of Fumitory make a maſs according to Art.

Salmon.) Theſe Pills were invented to evacuate black Choler and Melancholy: they take away Hardneſs, and open Obſtructions of the Spleen, cure the Jaundice, Elephantiaſis, Leproſy, Mange, Cankers, Tettars, Ringworms, and all Diſeaſes ariſing from *Atra bilis.* They are powerful againſt Frenzy, Madneſs and Hypochondriack Melancholy. Doſe *à* ℥ſs. *ad* ℥j. and to ℥iſs. in ſtrong Bodies: diſſolving of it in half a pint of Whey, clarifyed with Roſemary and Sage, or Borrage and Bawm. Give it in the morning, and when it begins to work, let the Sick drink a draught or two in warm Whey, as aforeſaid.

19. *Pilulæ Macri*, Pills of Aloes Compound.

Colledge.) *Take fine Aloes* ℥ij. *Maſtich* ℥ſs. *Leaves of dryed Marjoram* ℥ij. *Salt of Wormwood* ℥j. *all being in pouder, with Juice of Coleworts and Sugar* q. s. *make them into a maſs according to Art.*

Salmon.) The Virtues and Doſe are the ſame with *Pilulæ de Aloe lotæ.* They ſtrengthen the Memory, and quicken the Senſes, both Internal and External; take them at night going to Bed for fifteen or twenty times together; the ſame obſerve in Imperial Pills, and Pills of waſhed Aloes.

20. *Pilulæ Maſtichinæ*, Pills of Maſtich.

Colledge.) *Take Maſtich* ℥ij. *Aloes* ℥iv. *Agarick trochiſcated, Species Hiera ſimple*, A. ℥iſs. *with Syrup of Wormwood make a maſs*, S. A.

Salmon.) The Virtues ſame with the Electuary o *cum Agarico.* Doſe *à* ℈ij. They are a gentle Purg ſtrengthen much all the p Parts.

21. *Pilulæ Mechoacanæ*, Mechoacan.

Colledge.) *Take Mechoa Turbith* ℥iij. *Leaves of ſteeped in Vinegar and dryed of Dwarf Elder, Agarick cated*, A. ℥ij. *Roots of E pared, Maſtich*, A. ℥iſs. *Cinnamon, Sal Gem*, A. ℈i *all into pouder, and with Wine bring them into a maſ it is dry, with Syrup made gar and Juice of Orrice-root it again into a maſs for Pill*

Salmon.) They purge and watery Humors exce and are therefore very p againſt the Dropſy and Evil. Doſe *à* ℈j. *ad* ℥j.

22. *Pilulæ de Opopanace* of Opopanax.

Colledge.) *Take of O Sagapenum, Bdellium, A cum, Hermodactis, Colocynt* ℥v. *Saffron, Caſtoreum, Ginger, white Pepper, Caſſia Citron Myrobalans*, A. ℥j. *mony* ℥ij. *Turbith* ℥ſs. *fi* ℥iſs. *The Gums diſſolved i fied Juice of Coleworts, wit of the Juice of Coleworts, maſs according to Art.*

Salmon.) The Virtues ſame with *Pilulæ Fœtidæ*, 13. they extenuate, d ſcour away, and evacuat clammy Flegm, and all c mors from the Head, Nerves, Eyes, Stomach, Spleen, Womb, Bowels,

ter and Joints. Dose *à* ℈i.

Pilulæ Rudii, Pills or Ex- of Rudius.

olledge.) *Take Coloquintida Agarick, Scammony, roots of Hellebor, Turbith*, A. ʒss. *Succotrina* ʒ i. *Cinamon, Cloves*, A. ℈ ii. *let the Co- trida (being cleansed from the) be cut small, the Agarick bin; the Hellebor, Turbith and naticks grosly bruised: upon affuse the best* S. V. *a suffi- quantity, so much as may over- all the breadth of six fingers: four days in a gentle heat, strain and press out the liquor ly, in which dissolve the Scam- and Aloes (first well cleansed) put all into a Glass Alembick, the humidity being separated stillation) the thick matter e Honey) may remain, of which a mass.*

almon.) This is a good way making these Pills; for now body of the *Menstruum* not clogged with the Gums (till last) is able to extract the ers of all the other things, ch by the other way it could The Colledge has left out *Diarrhodon Abbatis* ʒss. and in its place the aforesaid Aro- icks. These Pills are a *Panchy- gon*, or General Purger of all ors hot and cold, thick and ; being indeed a very excel- Medicament, inferior to no in the Book, working with a d of safety and gentleness, and ng all the Virtues of *Pilulæ egativæ Aureæ, Cochiæ, Fœti-* &c. but whether they be in cases so effectual, as those other Pills which are more Mate- rial, I question much. If you mix these with *Pil. Aggregativæ, Co- chiæ*, or the like, they will work more to the purpose, and better than the Extract alone. They are usually given with *Mercurius dul- cis*, or sweet white Precipitate, against the French Pox. Dose *à* ℈ i. *ad* ℈ ii. but in some Bodies one large Pill, of *gr.* xii. or xiii. will work very well.

34. *Pilulæ Ruffi sive commu- nes*, Ruffus his Pills or Common Pills.

Colledge.) *Take fine Aloes* ʒii. *choice Myrrh* ʒi. *Saffron* ʒss. *with Syrup of Wormwood make a mass*, S. A.

Salmon.) These are those com- monly called *Pestilentiales*, as be- ing a good Preservative in Pesti- lential times, cleansing the Bo- dy of such Humors as might be apt to take the infection. They strengthen the Head, Stomach and Heart, hinder Putrifaction, cause Digestion, and a good Ap- petite, provoke the Terms, cure Surfeits, clear the Voice, and are a good Pectoral. Dose *à* ʒss. *ad* ʒi. In their old Book, 'twas or- dered to be made up with Syrup of the juice of Limons.

25. *Pilulæ sine Quibus*, Pills without which I would not be.

Colledg.) *Take Aloes dissolved in juice of Roses and dried again*, ʒ xiv. *Scammony prepared* ʒ vi. *Agarick, Rhubarb, Sena cleansed*, A. ʒss. *Wormwood, flowers of red Roses exungulated, Violet-flowers, Dod- der, Mastich*, A. ʒi. *Salt of Worm- wood* ʒss. *The Scammony, Aloes, Agarick, and Mastich, pouder by themselves, then adding the other*

things

things to them, with ſyrup of juice of Fennel and Honey make a maſs, S. A.

Salmon.) It purges all humors, as Water, Flegm, Choler and Melancholy, and that from all parts, chiefly the Head, Womb, and Joints. It clears the Eye-ſight, is profitable againſt the Scurvy, Dropſy, Jaundice, and Gout. Doſe *à* ℈i. *ad* ii.

26. *Pilulæ Stomachicæ*, Stomach Pills.

Colledge.) *Take fine Aloes* ℥vi. *Maſtich, red Roſes,* ana ℥ii. *with ſyrup of Wormwood make a maſs* S. A.

Salmon.) They cleanſe and ſtrengthen the Stomach, having the Virtues and Doſe of *Pil. de Aloe lota,* at *Sect.* 4.

27. *Pilulæ Stomachicæ cum Gummâ,* Stomach Pills with Gums.

Colledge.) *Take fine Aloes* ʒi. *Sena cleanſed* ℥v. *Ammoniacum diſſolved in Elder-vinegar* ʒſs. *Maſtich, Myrrh,* A. ℥iſs. *Saffron, Salt of Wormwood,* A. ℥ſs. *with ſyrup of Buckthorn make a maſs* S. A.

Salmon.) They purge Melancholy, open Obſtructions of Spleen, and are good againſt Surfeits. They ſtrengthen the Head and Stomach, and diſburthen the Lungs. Doſe ℥i. or more.

28. *Pilulæ è Styrace*, Pills of Storax.

Colledge.) *Take Storax Calamita, Olibanum, Myrrh, inſpiſſate juice of Liquorice, Opium,* A. ʒſs. *Saffron* ℥i. *with ſyrup of white Poppies make a maſs according to Art.*

Salmon.) The Virtues are the ſame with *Laudanum,* at *Sect.* 32. following. They ſtop Catarrhs and violent Coughs, as ſorts of Fluxes. Doſe *à* *ad* xvi.

29. *Pilulæ de Succino*, Amber.

Colledge.) *Take white Maſtich,* A. ℥ii. *fine Agarick trochiſcated* ℥i *Birthwort, Harts-horn bu* ℥ſs. *Nutmegs* ʒſs. *with Wormwood make a maſs.*

Salmon.) It purges and ſes the Bowels and Wom cuates Choler, and ſtops being often given they tak the cauſe of Barrenneſs, all the ſame Virtues wi *Hieræ cum Agarico.* Doſe *ad* i. or iſs.

30. *Pilulæ Tartareæ*, Tartar.

Colledge.) *Take Cryſtals tar* ʒiii. *Polipody of the Currans* ℥ ſs. *flowers of Borrage, Water-lillies,* an *boil them in Waters of F and Harts-tongue,* A. q. s. *conſumption of the half. Tak Decoction clarified* ℔ii. *juice of ſweet-ſcented Apple to which add Sena* ʒiii. *roots of black Hellebor* ʒ iſs. *Myrrh* ʒi. *Mace, Cloves, Ci Epithymum,* ana ʒ ſs. *dige glaſs Veſſel cloſe ſtopt in B. four whole days, then preſs out; in which diſſolve Aloe pared* ℥iv. *and with a gen reduce it to its juſt thickneſs being a little cooled, add Lætificantis, Species Dialacc* ʒ i. *Salt of Wormwood an* A. ʒii. *Eſſence of Saffron* ℈ *of Aniſeeds a few drops, m maſs of Pills.*

Salmon.) This is exactly

cetan, ſave in the Copying
t they over-look'd [*of all ſorts of Myrobalans*, ana ℥ſs.]
e put into the firſt Deco-
, which is a groſs error and
ake; for they ought to be
into the Medicine. More-
Quercetan adds ſometimes
Eſſence of Aloes and Scammo-
Extract of Rhubarb, A. ℥iſs.
act of Sena ℥i. *Troches Alhan-*
℥ſs. *and then he calls them Po-*
eſta. They purge Choler and
ancholy, all groſs and tar-
us Humors, ſalt and muci-
nous, from the very profound
s; cure Madneſs, Frenzy,
ancholy, Quartans, Scabs,
, Cancers, Leproſies, Scurvy,
oſy, Gout, French Pox, and
fy the whole maſs of Blood.
e à ℈i. *ad* ℥ſs. morning and
ing, after a light ſupper and
e ſleep.

Pilulæ dictæ Ex Tribus,
of three things (ſo called.)
olledge.) *Take Maſtich* ℥ii.
℥iv. *Agarick*, *Species Hiera*
e, A. ℥iſs. *choice Rhubarb* ℥ii.
mon ℥ii. *with Syrup of Chi-*
make a maſs S. A.
lmon.) The Virtues and Doſe
he ſame with *Pil. Hieræ cum*
ico; at *ſect.* 16.

Laudanum, the Specifick
dyn.
olledge.) *Take Thebian Opium*
acted in S. V.) ℥i. *Saffron* (*in*
manner extracted) ℥iſs *Caſtor*
et them be made up with Tin-
made (*of Species Diambræ*
with S. V. *Then add Amber-*
Musk, A. gr. vi. *Oil of Nutmegs*
x. laſtly, evaporate by the heat
Bath, and make a maſs.
lmon.) It is a moſt excellent Anodyn, eaſing all manner of Pains almoſt in a moment, in any part of the Body from Head to Foot, whether inward or outward. It cauſes reſt and ſleep, ſtops all ſorts of Catarrhs and Diſtillations of Rheum, Coughs, Colds, and Soreneſs of the Throat, Wind-pipe and Lungs. It is excellent againſt ſpitting of Blood, all inward Soreneſs and Bruiſes, Pleuriſies, Pains, and Stitches of the Sides; all Fluxes of the Bowels and Womb; as the Diarrhæa, Dyſenteria, Lienteria, Fluxes of the Terms and Whites: It is very prevalent againſt all ſorts of Fits and Paſſions of the Heart, as Palpitation, trembling, ſwooning, fits of the Mother, oppreſſion of Wind, the Epilepſy, Apoplexy, Palſy, Convulſion, Vertigo, Megrim and Head-ach. It eaſes the pain of the Teeth in a moment, and is prevalent againſt the Gout, Sciatica and French Pox, being an effectual Alexipharmick and Sudorifick. It infallibly cures Agues of all ſorts, being given diſſolved in a glaſs of Sack about three hours before the fit comes. Doſe *à* gr. i. *ad* iv. In Agues give the higheſt Doſe, the age and ſtrength of the Patient being conſidered. In other caſes give it at night going to bed.

33. *Nepenthes Opiatum*, an Opiate againſt Sorrow and Sadneſs.

Colledge.) ℞ *Tincture of Opium* (*firſt prepared with ſpirit of Vinegar, then with* S. V.) *Extract of Saffron* (*made with* S. V.) A. ℥i. *ſalts of Pearl, and Coral*, A. ℥ſs. *Tincture of the Species Diambræ* ℥vii. *Ambergriſe* ℥i. *mix, and by the gentle*

tle heat of a Bath evaporate to the form of a Pill.

Salmon.) The Virtues are the ſame with the former, ſave this more chears the Heart and Spirits, cauſes gladneſs, and drives away Melancholy. Doſe *à* gr. iii. *ad* viii.

Pills left out in the New Diſpenſatory.

34. *Pilulæ Turpethi Aureæ*, Golden Pills of Turbith.

Colledg.) *Take of Turbith* ℥ii. *Aloes* ℥iſs. *Citron Myrobalans* ℥x. *red Roſes, Maſtich,* A. ℥vi. *Saffron* ℥iii. *beat all into pouder, and with ſyrup of Wormwood make a maſs.*

Salmon.) They purge Choler, Flegm and watery Humors from the Stomach, Bowels and Joints, cauſing a good Digeſtion and a ſharp Appetite. Doſe *à* ℥ſs. *ad* ℥i.

35. *Pilulæ Aſſaireth Avicennæ*, Avicen's Pills purging Choler.

Colledge.) *Take Species Hieræ Picræ Galeni* ℥i. *Maſtich, Citron Myrobalans,* A. ℥ſs. *Aloes* ℥ii. *with ſyrup of Stœchas* q. s. *make a maſs according to Art.*

Salmon.) They were deſigned as a Cholagogue, but ſtrengthen the Stomach and whole Body much, take away Surfeits, and cauſe a good Digeſtion. Doſe *à* ℈i. *ad* ℥i.

36. *Pilulæ de Bdellio Meſuæ*, Pills of Bdellium.

Colledge.) *Take of Bdellium* ℥x. *Myrobalans Bellerick, Emblick, Black,* A. ℥v. *Flakes of Iron, Leek-ſeed,* A. ℥iii. *Conchulæ Veneris burnt, Coral burnt, Amber,* ℥iſs. *Pearls* ℥ſs. *diſſolv Bdellium in juice of Leeks, with ſo much ſyrup of the Leeks, as is ſufficient to ma up into a maſs according to Art*

Salmon.) They ſtop all ſo Fluxes, as of the Bowels, norrhoids, Terms, Whites, tarrhs, and ſpitting of B Doſe *à* ℥ſs. *ad* ℥iſs.

37. *Pilulæ de Rhabarbaro*, of Rhubarb.

Colledge.) ℞ *Of choice Rh* ℥iii. *Citron Myrobalans, T Diarrhodon* A. ℥iii ſs. *juice quorice, juice of Wormwood, ſtich,* A. ℥i. *ſeeds of Snalla Fennel,* A. ℥ſs. *Species Hier cræ Galeni* ℥x. *with juice of nel not clarified, and Honey ſ as is ſufficient, make it maſs.*

Salmon.) The Virtues are the ſame with *Pilulæ Imper* but theſe open moſt, a more Pectoral, Doſe *à* ℥i. or more.

38. *Pilulæ Arabicæ*, A Pills of Nicholas.

Colledge.) *Take of fine* ℥ iv. *Briony-roots, Myr all the ſorts, Diagrydium, bacca, Roſes,* A. ℥i. *Caſ* ℥iii. *Saffron* ℥i. *with-ſ Wormwood make it into a according to Art.*

Salmon.) It brings away Birth and Afterbirth, b chiefly deſigned to cleanſ men after delivery. They the Head, Stomach, B Spleen, Reins and Wom pel Melancholy, cure Hea Megrims, Vertigo's, cle preſerve the Sight, ſtrengt Stomach, and cauſe chear

à ℈i. to ℈ii. ſtrong people take a Dram.

Pilulæ Arthriticæ, Pills for out from Nicholas.

ledge.) ℞ *of Hermodacts, Tur-Agarick*, A. ℥ſs. *Caſſia Lignea, Spicknard, Cloves, Xylobalſa-Xyloaloes, Carpobalſamum or Mace, Galanga, Ginger, Ma-aſſafœtida, ſeeds of Aniſe, of , of Saxifrage, of Sparagus, cus, of Roſes, of Gromwell, em*, A. ℥ii. *Scammony* ℥i. *es the weight of them all: of Chamepitys made thick ugar or ſyrup of the ſame ſo much as is ſufficient to it into a maſs.*

mon.) They purge Cho-legm and Watery Humors , expel Wind, and are prevalent in curing the Scurvy, and Dropſy, Jaun-Kings Evil, and other ſtub-and Chronick Diſeaſes: à ℈i. ad ℈iv. to ſtrong , ℥iſs.

*Pilulæ Cochiæ cum Helleb-*Pills Cochie with Helle-

ledge.) ℞ *of the Species of ochie the leſs; pouder of of the Roots of black Hel-*A. ℥i. *make it into a Maſs rup of Stœchas, according to*

mon.) 'Tis deſigned to cure cholly, Frenzy and Mad-but 'tis a very violent ine. Doſe à gr. xvi. *ad* or ℥ſs. if the Body be very

*Pilulæ de Fumaria Avicen-*ills of Fumitory.

ledge.) ℞ *of Citron, Chebs, dian Myrobalans, Diagry-dium*, A. ℥v. *Aloes* ℥vii. *let all of them being bruiſed, be three times moiſtned with juice of Fumitory, drying them every time, then at laſt be brought into a Maſs with ſyrup of Fumitory.*

Salmon.) They open Obſtructions of the Liver and Spleen, purge Salt Flegm and Melancholy, and are good for ſuch Diſeaſes as proceed therefrom, as Scabs, Leproſie, Scurff, Morphew, Tettars, Cancers, Itch, *&c.* Doſe à ℈i. *ad* ℥i.

42. *Pilulæ Indæ Meſuæ*, Indian Pills, or of Indian Myrobalans.

Colledge.) *Take Indian Myrobalans, black Hellebor, Polypody of the Oak*, ana ℥v. *Epithymum, Stœchas*, ana ℥vi. *Agarick, Lapis Lazuli often waſhed, Troches Alhandal, ſal Indi*, ana ℥ſs. *juice of Maudlin made thick, Indian Spicknard*, ana ℥ii. *Cloves* ℥i. *Hiera picra Simplex of Galen* ℥xii. *with the ſyrup of the juice of Snallage make them into a Maſs according to Art.*

Salmon.) They are of great Power to expel Melancholy, Salt and Sharp Humors and Diſeaſes thence proceeding, as Leproſy, Kings Evil, Morphew, Scurff, Jaundice, Quartan Agues, Scirrhous Tumors and Cancerous, Green-ſickneſs, and all Obſtructions of the Spleen; They have indeed all the Virtues of *Pilulæ de Lapide Lazuli*, where you may be more fully informed of all their other effects. Doſe a ℥ſs. *ad* ℥iſs.

43. *Pilulæ Lucis Majores*, Pills quickning the Eye-ſight, the greater.

Colledge.) *Take of Roſes, Vio-*

lets, Wormwood, Colocynthis, Turbith, Cubebs, Calamus Aromaticus, Nutmegs, Indian Spicknard, Epithymum, Carpobalſamum, or inſtead thereof Cardamoms, Xylobalſamum, Xyloaloes: ſeeds of Hartwort, Rue, Aniſe, Fennel, Smallage, or Parſly, Schœnanth, Maſtick, roots of Aſarabacca, Cloves, Cinnamon, Caſſia Lignea, Saffron, Mace, ana ℥ii. *all the ſorts of Myrobalans, Rhubarb,* ana ℥ſs. *Agarick, Sena,* ana ℥v. *Aloes Succotrina the weight of them all: with ſyrup of the juice of Fennel, make a maſs,* S. A.

Salmon.) The Title ſhews the intention. It is a good Cephalick Medicine, and clears the Sight, expels Wind, frees the Stomach and Bowels from Flegm and Choler, provokes Urine and the Terms, opens Obſtructions, and ſtrengthens the inward parts. Doſe a ℈ii. *ad* iv.

44. *Pilulæ de Eſula Fernelii,* Pills of the leſſer Spurge.

Colledge.) *Take of the Barks of the roots of the leſſer Spurge (ſteeped four and twenty hours in Vinegar and juice of Plantane)* ℥ii. *Grains of Palma Chriſti torrified,* N°. 40. *Citron Myrobalans* ℥ſs. *Germander, Chamepytis, Spicknard, Cinnamon,* ana ℈ii. *being beaten into fine pouder, with an ounce of Gum Tragacanth diſſolved in Roſe-water and ſyrup of Roſes, ſo much as is ſufficient, make a maſs:* let the Eſula be at leaſt eight months old before it is uſed.

Salmon.) They purge Water and Flegm ſtrongly, and were deſigned by their Author for the cure of the Dropſie; They are very prevalent alſo againſt the Kings Evil, and other Diſeaſes proceeding from F Give them only to ſtrong pe *à* ℈i. *ad* ii.

45. *Pilulæ de Euphorbio* Meſue's Pills of Euphorbium

Colledg.) *Take of Euphor Colocynthis, Agarick, Bde Sagapenum,* ana ℥ii. *Aloe with ſyrup of the juice of make it into a maſs.*

Salmon.) It purges thick from the remote parts, is againſt the reſolution o Nerves, the Palſy, Gout, Diſeaſes of the Joints, pr ing from too much mo cures the Dropſy and all Diſeaſes, pains in the Loi the Sciatica, give it only to perſons, a ℈i. *ad* ℈ii.

46. *Pilulæ Scribonii,* Scri his Pills.

Colledge.) *Take of Saga Myrrh,* A. ℥ii. *Opium, Card Caſtoreum,* A. ℥i. *white Pep Sapa, as much as is ſuffici make it into a maſs,* S. A.

Salmon.) They ſtop Fl all ſorts, as the Dyſenter arrhœa, overflowing Terms, Whites, Virule norrhœas, Catarrhs, R Phthiſicks, *&c.* General dies and Evacuations havi firſt uſed according to Ar a gr. x. *ad* xvi.

PILLS added b Author.

47. *Pilulæ Angelicæ Sal* Angelical Bills.

Take Sena ℥iv. *Rhuba rick trochiſcated,* A. ℥ii.

f Borrage ℔iiss. *Digeſt thir-*
rs, then ſtrain, and preſs out
iquor, in which diſſolve fine
℥ii. *boil with a gentle fire*
Earthen glazed Veſſel, to the
neſs of Pitch: then add of the
alts of Angelica root, of fine
, of Saffron, ſalt of Carduus,
min, A. ℥ii. *ſpirit of ſalt,* gùt.
mix, and make a maſs ac-
g to Art.

lmon.) They purge pleaſant-
thick and Tartarous hu-
of the Ventricle, and parts
ent; open all manner of
uctions, expel Wind,
then the Stomach, and re-
ruption; if you give them
trong Body, you may a-
every Doſe with gr. iii. or
Scammony. Doſe *à* ℈i. *ad* ℥i.

Pilulæ Panchymagogæ Quer-
Quercetan's Panchyma-
Pills.

Aloes prepared, or extracted,
juice of Violets purified by
n; and inſpiſſated like Ho-
s. mix, and inſolate a few
ſtirring them every day with
till they be well mixed. To
add juices, (depurated by di-
, and inſpiſſated like Honey;)
mroſe-flowers, Peach-leaves,
Roſes, Succory, Bugloſs,
con, A. ℥iii. *Extracts of Se-*
garick, and Rhubarb A. ℥ii.
mon, powder of ſweet Fennel-
Aniſeeds, A. ℥i. *ſpecies Dia-*
ntali ℈iv. *make a maſs.*

lmon.) They univerſally
all humors, chiefly the
; and by their Balſamick
es, conſerve Health:
deſtroy the generation of
s, and evacuate all Noxi-
matter, purifying the whole
Maſs of Blood. It is a Specifick againſt Quartans, and by adding ſome Ammoniacum, it opens all Obſtructions of the Spleen: Doſe *à* ℈i. *ad* ℈ii. and in ſtrong Bodies to ℥i.

49. *Pilulæ Chologogæ Quercetani*, Quercetan's Pills for purging Choler.

℞ *depurated juices of Centory the leſs, of Damask Roſes, of Maudlin, of Dock-roots,* A. ℥iv. *Aloes prepared* ℥vi. *Digeſt twelve hours in* B. M. *to diſſolve, then inſpiſſate to the thickneſs of Honey; after which add powders of Rhubarb* ℥i. *Xyloaloes, Myrrh,* A. ℥ii. *Saffron, Cinnamon,* A. ℥ſs. *Diatrion ſantalon, Diarrhodon* A. ℥i. *mix, and make a maſs.*

Salmon.) They are excellent againſt the Cachexy, Green ſickneſs, all Cholerick Fevers and Diſeaſes, open Obſtructions of the Liver and other parts for nouriſhment. Doſe *ad* ℥i.

50. *Pilulæ Phlegmagogæ Quercetani*, Pills purging Flegm

Take Species Hiera ſimple ℥iſs. *Troches Alhandal* ℥vi. *Agarick trochiſcated* ℥ii. *Carthamus-ſeeds, Hermodacts, Aſarabacca, Turbith,* A. ℥i. *Myrrh* ℥vi. *Cinnamon, Mace, Pepper, Fennel-ſeed,* A. ℥ii, *digeſt in depurated juice of Wormwood* ℔iſs. *mixt with Rheniſh Wine* ℔i. *in a Glaſs Veſſel cloſe ſtopt, and in a gentle* B. M. *for three days: then ſtrain, and add Aloes prepared* ℥iii. *mix, diſſolve and evaporate to the juſt thickneſs.*

Salmon.) They purge Flegm from the Brain, Lungs and Stomach, and expel watery humors from all parts, chiefly from the remote parts of the Nerves and

joints; they are good againſt all cold Diſeaſes and Diſtempers of the Head, as Apoplexies Epilepſies, Lethargies, Palſies, Gout, *&c.* Doſe à ℈i. *ad* ii.

51. *Pilulæ de Ammoniaco Quercetani*, Quercetan's Pills of Ammoniacum.

℞ *Aloes diſſolved in Endive water and cleanſed* ℥iv *Gum Ammoniacum (diſſolved in Vinegar of Squills and ſtrained,) Myrrh (diſſolved by fire in B. M. and ſtrained hot)* A. ℥ſs. *Maſtich, Diatrion Santalon*, A. ℥ſs. *Saffron* ℈ii. *Salt of Aſh or Wormwood* ℈iv. *with ſyrup of Stechas or of juice of Roſes, make a maſs.*

Salmon.) They purge Melancholy and all Tartarous humors from all parts of the Body, open Obſtructions of the Spleen, and take away the hardneſs thereof, Scirrhus, old Agues, Cachexies, Catarrhs, Gouts, *&c.* and are excellent to purge Corpulent people with. Doſe à ℈i. *ad* ii.

52. *Pilulæ de Euphorbio, Quercetani*, Quercetan's Pills of Euphorbium.

℞ *Euphorbium (prepared as we have taught*, Lib. 1. Cap. 8. Sect. 28.) ℥i. *Spicknard, Maſtick*, A. ℥vi. *Opopanax, Sagapenum prepared, Bdellium*, A. ℥ſs. *Agarick, Troches Alhandal*, A. ℥iii. *with ſyrup of Violets make a maſs.*

Salmon.) They cure all ſorts of old Agues, Quotidian and Quartan, Cachexies, Dropſies, Cholicks, Gouts, Palſies, Flegmatick and watery humors: Doſe à ℈i. *ad* ii.

53. *Pilulæ contra Peſtem Quercetani*, Pills againſt the Plague.

℞ *Euphorbium prepared* (ut ſupra) ℥i. *extracts of Nux Vomica and Saffron*, A. ℥ii. *extracts of Angelica Root and Tormen* ℥iſs. *extract of Treacle* ℥i *fectio Alkermes & de Hy* A. ℥i. *Eſſence of Coral* ℥iſs. *ſigillata* q. s. *mix, and mak into the body of a Pill.*

Salmon.) The Title ſhe Virtues, being excellent all contagious and in Diſeaſes. Doſe ℥ſs.

54. *Pilulæ de Sagapeno cetani*, Pills of Sagapenum.

℞ *Sagapenum depurate Ammoniacum depurated* ℥i *tract of the Troches of Al* ℥i. *Diagrydium* ℥ſs. *Sal Ge with ſyrup of Violets, make*

Salmon.) They are good all cold Diſeaſes, and proceed from Water, Fleg Melancholy, as Cachexies, ſies, Gouts, Sciatica's, gies, Epilepſies, Apoplexie veys, Quartans, *&c.* againſt give a Pill as big as a Pea, coming of the Fit, for fo To ſome give 2 or 3 Pills.

55. *Pilulæ Catholicæ M* The univerſal Pills of Myn

℞ *of the maſs of Pilula, bus aureæ Catholicæ, A. tracts of black Hellebor a quintida*, A. ℥iii. *Tarta late, Scammony roſate*, A. *and with Oil of Fennel-ſe pleat the maſs.*

Salmon.) They purge lently and without pain, ling Wind, Water, Fleg ler, and Tartarous humo the Head, Brain, St They are prevalent aga vers, the Gout, and othe of the Joints: they ſtop help noiſe in the Ears, of Sight, and other defe

wonderfully comforting the e Spirits. Doſe, *à* gr. x.

. *Pilulæ Cephalicæ Mynſichti*, ſicht's Head-Pills.

Scammony roſate ℥iii. *Extracts ulæ Cochiæ and black Hellebor* ſs. *Tartar Vitriolate, Species* bræ, A. ℥ſs. *Oils of Amber Marjoram*, A. ℈ſs. *mix them.* almon.) They free the Head, n and Senſes from putrid, watery and flegmatick hu- ; they are ſingular good ſt the Gout, and other Diſ- s of the Joints, and give eaſe e Cholick. Doſe, *à* ℈i. *ad* ℥ſs.

. *Pilulæ Diaphoreticæ Cloſ-* Sweating Pills of Cloſſæus.

ake Cinnabar of Antimony recti- ℈i. *Extract of Saffron, Myrrh Aloes* ℥ſs. *Cryſtals of Sulphur Oil of Guajacum, enough to make o Pills.*

almon.) It Sweats well, and be given againſt Infectious Peſtilential Diſeaſes, and the ch Pox. Doſe, the whole ntity of the Compoſition, ng after it a ſpoonful of the Spirit of Guajacum in a s of Rheniſh-Wine.

8. *Pilulæ Hyſtericæ Horſtii*, terick Pills of Horſtius.

ake fine Aloes ℥iii. *Myrrh* ℈i. *act of Calamus, Carduus*, A. ℈ſs. *ron* gr. iii. *roots of Gentian, Birthwort, Dittany*, A. gr. v. *h Rob of Elder make a maſs.*

Salmon.) They cleanſe the omb from groſs Flegm and er impurities, provoke the ms, and are good againſt fits the Mother. Doſe ℥ ſs. for e days together.

59. *Pilulæ Antepilepticæ Cloſſæi*, Pills againſt the Falling ſickneſs.

℞ *Precipitate of Gold* ℥i. *native Cinnabar* ℈iv. *Oil of Antimony* (in lib. 3. cap. 8. ſect. 88, 89 or 90.) gut. 20. *Extracts of Caſtor* (*made with* S. V. *and inſpiſſated*) *and of Amber*, A. ℥i. *Extract of male Peony, of female Peony, of Briony*, A. ℥iiſs. *leaves of black Hellebor in pouder* ℈ ii. *make a pouder, and with juice of Leeks make a maſs; to which add Oil of Angelica, ſpirit of Vitriol*, A. gut. x.

Salmon.) They are powerful for the purpoſe intended. Doſe, ℈i. before the fit, giving Broth ſharpned with Spirit of Vitriol after.

60. *Pilulæ de Succino Cratonis*, Crato's Pills of Amber.

Take pouder of Amber, Maſtich, A. ℥ls. *Aloes* ℥x. *Agarick* ℥iii. *round Birthwort* ℥i. *with ſyrup of Betony make a maſs.*

Salmon.) They ſtrengthen the Head, Stomach, and Womb, and cleanſe all thoſe parts. Doſe ℥i. once a week.

61. *Pilulæ Tartareæ Bontii*, Bontius his Pills of Tartar.

Take Aloes ℥iii. *Ammoniacum depurated with Vinegar of Squills* ℥iſs. *Tartar vitriolate* ℥iſs. *mix, and make a maſs: ſome add Extract of Rhubarb* (*made in juice of Citrons*) ℥ſs.

Salmon.) The Virtues are the ſame with *Quercetan's* Pills of Tartar (at *ſect.* 30.) being wonderous good againſt Hypochondriack Melancholy, Tartarous ſlime, chiefly in the Stomach, Obſtructions of the Liver, Spleen, Meſentery, &c. Doſe *à* ℈i. *ad* ℥i.

62. *Pilulæ Peſtilentiales compoſitæ*,

ſitæ, Pills Peſtilential Compound.

℞ *Fine Aloes* ℥i. *Saffron, Myrrh*, A. ℥i. *Zedoary, Gentian*, A. ℈i. *Rhubarb* ℥ii. *Agarick*, ℥i. *Venice Treacle* ℥iv. *with which mix the other things in pouder.*

Salmon.) They are held by ſome as a great ſecret, being very good againſt all kinds of Malignity, they ſtrengthen the head, brain, memory, ſtomach, and indeed the whole body, eaſe pains in the Bowels, quicken the Sight, Hearing, and other Senſes, reſiſt Crudities and Putrefaction, powerfully open Obſtructions and provoke ſweat: for preſervation give a Pill of 6, 8 or 10 grains every day; for cure give ℥i. and then ſweat.

63. *Pilulæ Arthriticæ Schefferi*, Scheffers Gout Pills.

℞ *Roſin of Jallap* ℥ſs. *Eſſence of Rhubarb* ℈ii. *round Birthwort* ℈iv. *Gentian, Tartar Vitriolate*, A. ℈i. *Diagrydium* ℈iv. *Magiſtery of Steel* ℈i. *with Eſſence of Sena make a maſs.*

Salmon.) They cure Catarrhs, Gouts, Dropſies, Cachexies, the Green-ſickneſs, and open all manner of Obſtructions, expelling Flegm and watery humors. Doſe ℈i.

64. *Pilulæ febrifugæ Schefferi*, Scheffers Pills againſt Fevers.

℞ *Species of Hiera Picra, Roſin of Jallap*, A. ℥ii. *Fæculæ of Aron, Eſſence of Rhubarb, Xyloaloes, Gentian, Centory the leſs, red Roſes, Diagrydium, Tartar Vitriolate*, A. ℈i. *Oil of Citrons*, gut. vi. *with Eſſence of Sena, make a maſs of Pills.*

Salmon.) The Title ſhews the Intention, being chiefly uſed againſt Intermitting Fevers, dities and obſtructions o Stomach, Liver and Spleen; kill Worms, and purge Chole Flegm. Doſe ℈i.

65. *Pilulæ Uterinæ Sch* Scheffers Pills for the Womb

Take ſpecies of Hiera ſimp extract of Aſarabacca, Gentian, wort, Elecampane, Myrrh, Di Madder, Saffron, A. ℥ſs. *with of Mugwort make a maſs.*

Salmon.) They cleanſe Womb, facilitate the Birth, away the After-birth, and pr the Terms. Doſe ℈i.

66. *Pilulæ Polychreſtæ C* Cloſſæus his Pills of many Vi

Take Extract of Aloes mad juice of Succory ℈iv. *Extr Colocynthis made with Fumito ter, Roſin of Scammony in p* A. ℈ii. *Saffron, Salt of T Myrrh, Flowers of Brimſtone Benjamin*, A. ℥i. *mix and m maſs.*

Salmon.) They purge W Water, Flegm, Choler and lancholy, from Head, Sto Bowels, Womb, Reins and J Doſe ℈i. three hours after per.

67. *Pilulæ Febriles Schr* Schroders Pills againſt Feve

Take Extract of Cardun Extract of Centory the leſs ℈i. *Harts-horn prepared, ſalt of V wood*, A. gr. x. *with ſyrup of Ca make a Doſe of Pills.*

Salmon.) They are a Spec againſt Fevers, give them or three hours before the fit, ſweat upon them.

68. *Pilulæ Bechicæ*, Pills ag a Cough.

Take Spaniſh juice of Liq

kincenſe, A. ℥i. *Myrrh, Saffron,* m, A. ℈i. *with ſyrup of Corn-* s *make a maſs.*

lmon.) They ſtop Coughs Catarrhs, heal the Lungs, are againſt Aſthma's and Phthi-, cauſe reſt and ſleep, eaſe manner of Pains, chiefly of Gout and Colick, and are prevalent againſt Pleuriſies. à *gr.* vi. *ad* x.

9. *Pilulæ Narcoticæ Plateri,* er's Pills of Opium.

ake *Opium* ℥i. *diſſolve it with a* le *heat in* Aqua Vitæ ℥ſs. *then it: after add more* Aqua Vitæ ften *it, with Oil of Cinamon* ii. *Then take Sugarcandy, Ci-* n, A. ℥i. *Pepper* ℥i. *Corian-* eeds ℈ii. *Saffron* ℥ſs. *pouder* fine, *and mix them with the* m *aforeſaid, Muſk* ℈ſs. *and* yrup *of Poppies make a maſs: all well in a Mortar by beating,* put *to it a little Oil of Ben, to* it *moiſt.*

almon.) The Virtues are the e with the former, and the the ſame.

o. *Pilulæ Benedictæ,* The ſed Pills.

ake *Aloes* ʒbſs. *Gum Ammoni-* m *in fine drops* ℥ii. *juice of Car-* s *inſpiſſated* ℥i. *with Rheniſh* e *and Carduus-water, make a* ſs.

almon.) The Virtues are the e with the Tartar-Pills at . 61. Doſe ℈i. you may them both before and after ls.

1 *Pilulæ ex Antimonio Hartman-* Hartmans Antimonial Pills.

℞ *Glaſs of Antimony* (*prepared* ſweetned *with ſpirit of Vitriol*) pouder ℥ſs. *Sugarcandy* ℥iii. *Wheat-flower* ℥iv. *Saffron* ℈i. *boil them in Water to the thickneſs of Honey, and ſo* (*taking heed that it burn not*) *till it is like Paſte.*

Salmon.) They were deſigned as a Cure for all ſorts of intermitting Fevers, taking away the cauſe radically. Doſe to a Child ℈ſs. to a Man ℥i. juſt at the coming of the cold fit.

72. *Pilulæ Antipodagricæ Horſtii,* Pills againſt the Gout in the Feet.

℞ *Pouders of Groundpine, Germander* A. ℥ii. *Centory the leſs, roots of round Birthwort, Rhapontick, Gentian, ſeeds of Hypericon, Mans Skull prepared,* A. ℥iſs. *Succory roots, red Sanders,* A. ℥i. *with juice of Groundpine and Turpentine make a maſs.*

Salmon.) They are very profitable againſt the Gout, being taking for forty days together, à ℥i. *ad* ℥iſs. The Eſſence of Groundpine, has been proved to cure the Gout alone.

73. *Pilulæ Cephalicæ Rhaſis,* Head-Pills of Rhaſes.

℞ *Coloquintida, Sagapenum,* A. ℥vi. *Diagrydium* ℥ii. *with juice of Leeks make a maſs.*

Salmon.) They cure the Megrim, Head-ach, Vertigo, Colick and Illiack Paſſions. Doſe ℥ſs.

74. *Pilulæ Labdani Horſtii,* Pills of Gum-Labdanum.

Take Gum-Labdanum ℥ſs. *Maſtich* ℥i. *beat them in a Mortar to diſſolve, and Troches Alhandal* ℥iii. *Electuary of the juice of Roſes* ℥ſs. *with ſyrup of Roſes make a maſs.*

Salmon.) They are good againſt the Dropſy, Pox, and Colick. Doſe à ℈i *ad* ℥i.

75. *Pilulæ Gummoſæ Claſſæi,* Cloſ-

Cloſſæus his Gummy Pills.

Take Gum Ammoniacum, Galbanum (diſſolved in Vinegar of Squills and ſtrained) A. ℥iii. *Aloes, Myrrh,* A. ℥ii. *Maſtich, Saffron,* A. ℥ii. *Turbith, Agarick,* A. ℥iv. *Troches Alhandal* ℥i. *Scammony prepared in* S. V. ℥ſs. *Balſam of Peru warmed* ℥iii. *mix, adding* ☿ *precipitated with Gold* ℥ii. *ſtir them with a gentle fire, till the Vinegar is evaporated, and it become a maſs fit for Pills.*

Salmon.) They purge gently, attenuate and evacuate Water and Flegm, provoke the Terms, cure the Jaundice, Green-ſickneſs, Cachexy, Dropſy, Gout, Quartan Agues, and expel Melancholy. *Doſe à* ℈i. *ad* ℥ſs.

76. *Pilulæ Marocoſtinæ Mindereri,* Pills of Herb Maſtich and *Coſtus.*

℞ *Herb Maſtich, Saffron,* A. ℥i *Agarick trochiſcated, Coſtus, Myrrh,* A. ℥ſs. *Ammoniacum* ℥iii. *Rhubarb* ℥vi. *Xyloaloes* ℥ſs. *Aloes* ℥iii. *diſſolve the Ammoniacum in Vinegar of Squills; waſh the Myrrh in Vinegar of Rue, make the fine Aloes into a ſubtil pouder: mix theſe three together, and add juice of Limons or Citrons* ℥iv. *to which put the Agarick (made into a pulp with juices of Parſly, Fennel, and Wormwood, being firſt ſprinkled with Cinamon-water) as alſo the Rhubarb ſo prepared with juices of Succory, burnet and Fumitory;) then add the pouders of the Saffron, Coſtus and Xyloaloes ſprinkled with juice of Citrons; after which put to them waters of Hops, Borrage, Betony,* A. ℥vi. *Waters of Agrimony, Gout Ivy, Roſemary, Century the leſs, black Cherries,* A. ℥iv. *digeſt in* B. M. *three days, then decant, filter, abſtract in* B. M. *and inſ to the conſiſtency of Pills: fro fæces with the diſtilled or abſtr Water, make a new Extr which ſtrain, inſpiſſate, an to the former.*

Salmon.) They ſtrengthe Head, Stomach, Liver, Sp Reins and Womb, cleanſing purging thoſe parts gently, ill, rotten and putrified hu expelling Flegm, tartarou watery humors. Doſe *à* g *ad* xxx.

77. *Pilulæ Familiares,* liar Pills.

Take of Pilulæ Aloepha ℥ii. *Roſin of Jallap* ℥i. *Cryſt Tartar* ℥ſs. *Roſin of Scammo tract of Rhubarb,* A. ℥ii. *fied ſpirit of Salt* ℥i. *mix with Malago Wine mak a which form into Pills with a Oil of Aniſeeds.*

Salmon.) They cure Cat Obſtructions of the Head, mach, Liver, Spleen, Bo Womb and Reins; gently thick Flegm, Choler, and p humors, purify the Blood, Appetite; and are prevale gainſt the Dropſy, Scurvy Gout. Doſe *à* ℈i. *ad* ℥ſs.

78. *Pilulæ Roſatæ Mynſ* Mynſichti's Roſate Pills.

Take ſcammony Roſate ℥ſs. *gisteries of Jallap and Turbi* ℥ii. *Tartar Vitriolate* ℥i. Roſarum ℈ſs. *mix, and with of Roſes make Pills.*

Salmon.) It prevalently ges Choler, purifies the and evacuates thick Flegm other groſs humors from th mach and Joints. Doſe *à* ℈i

79. *Pilulæ Polychreſtæ M*

Mynſichts Pills of many Vir-

ake of Mynſichts Polychreſt ex- (cap. 8. ſect. 45.) afore-*ng) Scammony roſate, A.* ℥ſs *tar Vitriolate* ℥i. *mix, and h ſpirit of Aniſeeds make a ſs: which form into Pills, your gers being anointed with Oil of eet Marjoram.*

Salmon.) It purges all humors, res Fevers, chiefly Quartan, pochondriack Melancholy, Apoplexy, Epilepſy, Lethar-, and many other affects of Head, Brain, Eyes, Liver, leen, Stomach, and Meſentery. alſo famouſly cures the Gout: oſe ℈i. *ad* ii.

80. *Pilulæ Melanagogæ, Myn-hri*, Pills purging Melan-oly.

Take of Indian Pills (at ſect. 42.) ſs. *Lapis Lazuli prepared, ammony roſate, A.* ℥ii. *Troches lhandal, extracts of black Helle-r and Jallap, A.* ℥iſs. *Eſſence Sena, and Hypericon, A.* ℥i. *affron, Epithymum, A.* ℥ſs. *In-an Spicknard, Cloves, A.* ℈ſs. *ix, and with Confectio Alkermes mixt with a little Roſe-Water) ake a maſs.*

Salmon.) They purge Melan-holly, and cure Diſeaſes thence roceeding, as Frenzy, Mad neſs, Obſtructions of the Spleen, Cancers, Leproſy, Elephantiaſis, Quartans, black Jaundice. They urify the Blood from blackneſs, nd reſtore health. Doſe à ℈i. *ad* ℥ſs.

81. *Pilulæ Hydragogæ, Myn-ſichti*, Pills purging watery hu-mors.

Take Turpethum Minerale verum (in lib. 3. cap. 7. ſect. 45.) ℥ſs. *of the Extracts of black Hellebor, or Coloquintida,* ana ℥iii. *of Rhubarb, of Elaterium,* ℥ii. *Magiſtery of Coral roſate, Jacinths prepared,* ana ℥iſs. *Crocus Metallorum with Wormwood; Cambogia roſate,* A. ℥i. *ſweet ſpirit of Vitriol,* ℥ſs. *mix, and with Oils of Mace, Cloves, Cummin, and Cinnamon,* ana q. s. *make a maſs.*

Salmon.) They are a ſpecifick againſt the Cachexia, Dropſy, Scabs, Ring-Worm, Tettar, Itch, Gout, Yellow Jaundice, French Pox: as alſo the Cancer, Wolf, Fiſtula's, and the moſt malign Ulcers, of what kind, and how old and inveterate ſoever: They are alſo approved againſt all Fevers whether continual or intermitting, purging both thick and ſeroſe Humours from all parts. Doſe *à* ℈ſs. *ad* ℥ſs. twice a week.

82. *Pilulæ Spleneticæ Mynſichi*, Pills for the Spleen.

Take Ammoniacum (diſſolved in Vinegar of Squills and boiled to a juſt thickneſs) ℥i. *ſteel prepared with Vinegar of Tamarinds, Extract of Fern root, A.* ℥ſs. *Tartar Vitriolate, fine Aloes,* A. ℥ii. *Myrrh, Maſtich,* A. ℥i. *ſalts of Wormwood and Harts-tongue, Centory the leſs,* A. ℈ſs. *ſeeds of the Aſh-tree, Saffron,* A. ℈i. *mix, and with thickned juice of Fumitory make a maſs.*

Salmon.) In all deplorable pains and Obſtructions of the Spleen, and alſo the Liver; theſe are a wonderful help, for they comfort the Spleen much, taking away the Scirrhus, hardneſs and tumor thereof. Doſe *à* ℈i. *ad* ℥iſs.

83. *Pilulæ Peruvianæ Mynſichti*,

ſichti, Mynſichts Pill of Cambogia.

Take Peruvian Gum, i. e. *Cambogia*, *Mynſichts Panchymagoge extract* (in cap. 8. ſect. 44.) *Cryſtals of Tartar*, A. ℥iſs. *rectified ſpirit of Vitriol* ℈i. *mix.*

Salmon.) It purges thick Flegm and watery humors: is prevalent againſt the Cachexia, Dropſie, Gout, Sciatica, Scabs, Morphew, Scurff, Yellow Jaundice, Obſtructions of Liver and Spleen, Quotidian and Tertian Fevers. Doſe *à* ℈i. *ad* ii.

84. *Pilulæ Stipticæ*, The Stiptick Pills.

Take Spaniſh juice of Liquorice ℥ſs. *Crocus Martis aſtringent*, *Caput Mort. of Vitriol*, *fine Bole*, *Hartshorn burnt*, *Terra ſigillata*, *Bloodſtone*, A. ℥i. *Opiate Laudanum*, ℥ii. *Muſhroom of the Beech-tree*, *Rennet of a Hare*, *Camphir*, A. ℥ ſs. *Horſe-hoof burnt*, *Juniper-gum*, *Olibanum*, A. ℈i. *diſſolve or ſoften the juice of Liquorice in ſtiptick water*, in lib. 3. cap. 11. ſect. 68. *and make a maſs of Pills.*

Salmon.) They bind much, ſtop all Fluxes of the Bowels and Womb, Fluxes of Blood and Catarrhs, eaſe all manner of pains, and cauſe ſleep. Doſe *à* ℈i. *ad* ℥ſs.

85. *Pilulæ ad Uteri ſuffocationem Penotri*, Pills againſt fits of the Mother.

Take Extract of Saffron ℥i. *and of Caſtor* ℈ii. *Oil of Angelica*, gut. vi. *mix them.*

Salmon.) They are excellent to the intention, and to provoke the Terms. Doſe gr. xv. or ℈i.

86. *Pilulæ Angelicæ Grulingij*, Grulingius his Angelical Pills.

Take Aloes Succotrina, *diſſolve in juice of Violets*, *ſtrain the diſſo on*, *and inſpiſſate to the thic of an Extract: diſſolve the again in double their weight of juice of Violets*, *which evapor gain to the thickneſs of an Ext* Or thus: *Take fine Aloes* ℔i. *ſolve in Violet Water*, *ſtrain inſpiſſate*, *which again diſſolv juice of Violets* ℔iſs. *and inſpi to dryneſs: of which make an tract with ſpirit of Wine.*

Salmon.) Theſe are thoſe gelical Pills that *Schroder*, (in *Pharm.* l. 2. c. 77. *ſub calce*,) he was forbidden to publiſh, ſiſting of but two Vegetable gredients, being the ſame much renowned through all rope, by the name of the *Fr fort* Pills, and kept for a l time as a great ſecret. And Learned and Induſtrious *Ho us* ſays, that a Renowned Ph cian of *Frankfort* did proteſt him upon Oath, that the la of the aforegoing preſcripti was the true and genuine *Re* of the Angelical Pills, ſo m both admired and deſired by world. As to their Virtues t are infinitely ſafer and pleaſa than Aloes alone, being void that ſharpneſs, yet retaining their Sanative Virtues. T cleanſe the Stomach and Bow from corrupt humors, open ſtructions of the Liver, Spl and Inteſtines, cleanſing th from all their Filth; T ſtrengthen the Stomach, and the inward parts, yea the wh Body, preſerving the entire n in health. Doſe *à* ℈i. *ad* ℥ſs. at going to Supper: they w not till near noon the next d

may take ℈i. at a time for
nty or thirty days together.
7. *Pilulæ Labdani Paracelſi,*
celſus his Pills of Labdanum.
ake *Gum Labdanum* ʒi. *ſpe-*
Diaturbeth and Diaphenicon,
s *of Betony,* A. ʒii. *Venice*
cle ʒi. *Saffron* ℈ii. *Oil of*
es ʒſs. *Diagrydium* ℈i. *mix,*
with Bugloſs Water make a
s *of Pills.*

almon.) They purge Flegm
watery Humors, provoke
Terms, facilitate the Birth,
g away the Afterbirth, and
excellent againſt the Scurvy,
ppſy, Green-ſickneſs, Yellow
ndice, Kings Evil, Gout, and
er Diſeaſes of the Joints:
ſe *à* ℈i. *ad* ii.

88. *Pilulæ Mercuriales Herculis*
ronis, Mercurial Pills.

℞ *choice Rhubarb* ʒiiſs. *Dia-*
dium ℈iiſs. *Quick-ſilver* (*killed*
h the juice of Limons,) ʒſs.
k gr. x. *mix, and with a little*
ver make a maſs.

Salmon.) Theſe Pills are thoſe
ich are commonly called *Bar-*
roſſæ, and *Cærulææ,* chiefly in-
nded for the cure of the Pox:
e Doſe is ʒi. every day for
irty days together: there are
me which make them thus:
ke Diagrydium ℈i. *Gum Guaja-*
Quick-ſilver (*killed with juice of*
mons) A. ℈ii. *Venice Turpen-*
ne enough to make them into Pills;
which they give *à* gr. xv. *ad*
xv. for thirty days together;
d ſo perform the cure by Sali-
ation.

89. *Pilulæ de Hydrargyro,* Pills
Quick-ſilver from Horſtius.
Take Quick-ſilver (*firſt killed in*
ice of Limons, then waſht with
juice of Sage) ʒv. *fine Aloes* ʒv.
Rhubarb ʒiii. *Diagrydium* ʒii.
Agarick ʒi. *Storax Calamita, Cin-*
namon, Mace, yellow Sanders, Sar-
ſaparilla, Saſſafras, Muſk, A. ʒſs.
Honey, (*clarified with Decoction of*
Guajacum, and the Decoction eva-
porated,) *ſo much as may make the*
Ingredients into a maſs of Pills, to
which add a little Oil of Turpentine.

Salmon.) They are deſigned
for the cure of the French Pox,
the Gout and the Leproſy: but
being often taken, they flux the
Patient: however, they are ac-
counted as a ſecret. Doſe *à* ℈i.
ad ʒi. *Horſt. Pharm. Lib.* 16.
pag. 443, 444.

90. *Pilulæ purgantes in Lue Ve-*
nerea, Purging Pills againſt the
French Pox.

Take Aloes roſate ʒiii. *Extracts*
of Rhubarb ʒii. *and of Agarick* ℈ii.
Extract of Kali ʒiſs. *Venice Tur-*
pentine ℈viii. *White Amber* ʒſs.
Liquorice ℈ii. *Turbith Mineral* ℈viii.
Ambergriſe ℈i. *Cinnamon Water,*
q. s. *make a maſs.*

Salmon.) The Title ſhews
the Intention; beſides which,
they are excellent againſt the
Gout and Dropſy. Doſe *à* gr. x.
ad xvi.

91. *Pilulæ ad Luem Veneream,*
Pills againſt the French Pox.

Take the true Turbith Mineral
(in lib. 3. cap. 7. ſect. 45.) ʒſs.
Scammony, Extract of Colocyn-
thus ʒi. *Rhubarb* ʒi. *Mithri-*
date, conſerve of Bugloſs and red
Roſes, Maſtich, A. ℈ſs. *mix, and*
with ſyrup of Damask Roſes make
a maſs.

Salmon.) The Virtues are the
ſame with the former. Doſe *à*
℈i. *ad* ʒſs.

92. *Pi-*

92. *Pilulæ Probatiſſimæ ad Luem*, Approved Pills againſt the Pox.

Take the ſpecies of the Maſtich Pills, Venice Treacle, A. ℥iii. *Turbith Mineral, black Hellebor, yellow Myrobalans, and Emblicks*, A. ℥ii. *Sena, Cremor Tartar, Rhubarb, Agarick, Aloes*, A. ℥i. *Diagrydium, Gentian, Dittany*, A. ℈ii. *with ſyrup of Stœchas*, q. s. *make a maſs of Pills.*

Salmon.) They effectually cure the French Diſeaſe being given à ℈i. *ad* ℥i.

93. *Pilulæ ad conſervandam ſanitatem Paracelſi*, Pills preſerving health.

℞ *fine Aloes* ℥ii. *Myrrh, Venice Treacle, Saffron*, A. ℥i. *mix, and with Malago Wine make them into a maſs of Pills.*

Salmon.) They ſtrengthen and fortifie the Stomach and whole Body, reſiſt Putrefaction and Venom, and preſerve the natural œcenomy in ſoundneſs and vigor.

94. *Pilulæ ad Memoriam*, Pills to ſtrengthen the Memory.

℞ *Anacardiums, Calamint, Roſemary, Nutmeg*, A. ℥i. *Ambergriſe* ℥ſs. *Musk* gr. x. *mix, and with juice of Marjoram make Pills.*

Salmon.) They comfort and fortify the Head and Brain; ſtrengthen the Memory, and reſtore it when loſt: they expel Wind alſo, eaſe the Cholick, and comfort the Stomach. Doſe ℥i.

95. *Pilulæ Holagogæ*, The Catholick or Univerſal Pills.

℞ *Reſinous Scammony, Coloquintida, Cambogia*, A. ℈i. *fine Aloes, Gummy Turbith, Hermodacts*, A. ℥vi. *Elaterium, Roſes of Jallap, Sena*, A. ℥iv. *Agarick, black Hellebor, Turbith Mineral*, A. ℥ii. *Salt of Tartar* ℥i. *make all into fine pouder; and with Spaniſh juice of Liquorice diſſolved in Roſe-water, make a maſs of Pills.*

Salmon.) They purge all humours, and draw them from all parts: cure Fevers, the Scurvy, Dropſy, Pox, and Gout, and perform all whatſoever any purging Medicine can do. Doſe à ℈i. *ad* ℥ſs. If you add either the *Golden precipitate, Hercules Bovis*, or *Aurum Vitæ* (in lib. 3. cap. 7. Sect. 36, 37, 38, & 39. aforegoing,) ℥iv. Theſe Pills will be ſuperiour to any Cathartick yet known.

96. *Pilulæ familiæ noſtræ*, Our FAMILY Pills.

Take Extract of fine Aloes ℥viii. *Reſinous Scammony* ℥iv. *Roſin of Jallap, Extract of Colocynthis, Cambogia, Extractum Benedictum*, ana ℥ii. *Tartar Vitriolate, Elaterium, Extract of Saffron, Cloves, Mace, Nutmegs, Caſtoreum*, ana ℥i. *Arcanum Coralinum* ℥iv. *all being in fine pouder (except the Extracts) mix them all together; and with a ſtrong Decoction of Colocynthis*, q. s. *make a maſs of Pills.*

Their Virtues. They effectually cure the *Scurvy, Dropſy, Gout, Conſumption and Scabs*; gently purge by ſtool, Flegm, Choler, Melancholy, and Watery Humors; cleanſe and ſweeten the Blood, rectify the Diſtemperature of the Head, Stomach, Liver, Spleen, Womb and Joints; quicken the Senſes, clear the Sight,

ight, add a good Colour to the ace, and make the Body able o withſtand Diſeaſes. They eing compoſed of the greateſt rities, produce the ſame ef-cts in Mans Body, being of a riendly quality, and perform-g their Operations as Nature er ſelf requires: for they ſome-imes purge gently, ſometimes ork by Sweat, and ſometimes y Urine, and ſometimes by all heſe ways, as Nature her ſelf diſpoſed to the Action. They re not bound to any particular ay of Operation, but that hich may beſt ſerve Natures nds in the reſtoring of Health, erforming all their Operations ith great Safety, Speed and aſe (without griping or ma-ing ſick, unleſs the Stomach be ery foul) being fitted for all erſons of what Age, Sex, and onſtitution ſoever. If there e but little Corruption in the ody, they bring forth but lit-e, if much, they bring forth uch; and in perſons perfectly ell, they will ſcarcely work all, becauſe in ſuch they have o Enemy to meet with. They ill work no longer than there diſeaſy matter to work on; us they ſeem to make Diſ-aſes melt away inſenſibly. ith theſe Pills we have cured me hundreds of the afore-amed Diſeaſes, *viz.* The Scurvy, though of many years ſtand-g, when it was accompanied ith pains in the Head, Noſe, houlders, Legs, Bones, with her pains all over the whole dy, dulneſs and heavineſs, with ddiſh or blewiſh ſpots and breakings out in the Skin, weakneſs in the Back and Loins, illneſs of the Stomach, loſs of Appetite, Looſeneſs and Soreneſs of the Teeth, Throat and Mouth, with a general feebleneſs and faintneſs over the whole Body. They cure the Dropſy and Gout beyond expectation, taking away the Water in the one, and the Pain in the other, in the greateſt of extremities; ſome of which have been given over as uncurable, and others that have gone above a dozen years upon Crutches, without the Diſeaſe ever returning again to this day, though now it is many years ſince. They cure Conſumptions, not ſo much by adding matter, as taking away the Obſtructions which hinder the Nutriment from going to its reſpective parts. And they cure Scabs of what kind ſoever, bringing them to a ſpeedy healing, by purging away the evil Humors which feed them. In all theſe caſes they carry off the Diſeaſe the right way, (anſwering all the ends and intentions of purging Phyſick) by taking them four, five, or ſix times a month, and ſometimes oftner, as need requires: In ſo much that in ſome hundreds of Families, on moſt occaſions they are their only Phyſick; (and from hence they came to be called FAMILY Pills,) for as they are ſafe in Operation, ſo are they certain (as far as a Medicine may be) in the end propoſed, ſince no perſon troubled with any of the aforenamed Diſeaſes (if curable) has failed

of

of cure, who has continued (without delaying of time, or taking of other Phyſick) the uſe of theſe Pills according to our Directions. They that take theſe Pills need not go under long, dangerous, and chargeable courſes of Phyſick, ſuffer by bad Medicines, and be driven, time after time, from one Phyſician to another. *The way of taking them, is by ſwallowing them down alone, or in the pap of an Apple, Honey, or in a ſtewed Prune, or in a little Syrup, Beer, Ale, Wine or Broth; or you may bruiſe them, and mix them with a little Syrup or a ſtewed Prune, as aforeſaid, and ſo take them early in the morning, or late at going to bed, without obſerv of any other order, only taking of cold. From 2 years old to 4, you may give one Pill; fr years old to 10, you may give 3 Pills: from 10 to 16, yo give 3 or 4 Pills: and from years of age, to 60 and upw you may ſafely give 5 or 6 P You may begin with a little first, and ſo increaſe it a find the Body of the Patient ſtrength.*

There are other Pills, w with all their Compoſitions, P rations, Virtues, Uſes and D you may ſee in Our Doron M cum, lib. 20. cap. 23.

CHAP. XXIV.

Of TROCHES.

1. *Trochiſci de Abſinthio*, Troches of Wormwood.

Colledge.) *Take red Roſes, leaves of Wormwood, Aniſeeds*, A. ℥ii. *inſpiſſate juice of Maudlin, roots of Aſarabacca, Spicknard, Rhubarb, Parſley-ſeed, bitter Almonds, Maſtich, Mace*, A. ℥i. *juice of Cichory, enough to make Troches* S. A.

Salmon.) They open ſtructions, and ſtrengthen Stomach and Liver, ea pains thereof, and are g againſt old and ſtubborn gues, the yellow Jaundi Indigeſtion and want of Ap tite. Doſe *à* ℥i. *ad* ℥ii. t ſcarcely Purge, or but w gently.

2.

2. *Agaricus Trochiſcatus*, Agarick Trochiſcated.

Colledge.) *Take Agarick white and light, (ſliced thin, poudred and ſifted)* ℥iii. *macerate it in a ſufficient quantity of White-wine in which Ginger* ℥ii. *has been infuſed, make it into Troches.*

Salmon.) But what muſt conglutinate the Pouder? you had beſt do it with either a little Tragacanth, white Starch or Oxymel; moreover you muſt chuſe a ſerene clear, cold and dry time to make them in, for then they will be white, otherwiſe pale: for the Virtues hereof ſee Agarick, *lib.* 1. *cap.* 4. *ſect.* 15.

3. *Trochiſci albi Rhaſis*, White Troches of Rhaſis.

Colledge.) *Take Ceruſe (waſhed in Roſe-water)* ℥x. *Sarcocol* ℥iii. *White Starch* ℥ii. *Gum Arabick and Tragacanth, A.* ℥i. *Camphir* ℥ſs. *Ether with Roſe-water or Womens Milk, make them into Troches, according to Art.*

Salmon.) They are made both with and without Opium: when they are uſed for extream pains, *Aubertus* thinks *Opium* ought to be added. Theſe Troches are good againſt many affects of the Eyes, parts inflamed, pain and heat of Urine, ſoreneſs and ulceration of the Yard: for they aſſuage pain, cool Inflammations, deterge, ſtop Fluxions, dry, heal and ſtrengthen: you muſt uſe them thus: Take a dram or two of theſe Troches, pouder them, then mix with Roſe-water (if for the Eyes) or Poppy-water (for other intentions) which drop into the Eyes, if ſore or inflamed, or inject into the Yard with a Syringe, as need requires.

4. *Trochiſci Alexiterii*, Troches reſiſting or expelling Poiſon.

Colledge.) ℞ *Zedoary, pouder of Crabs-claws, A.* ℥iſs. *outward peel of Citrons preſerved dry, Angelica ſeeds, A.* ℥i. *Bole Armoniack* ℥ſs. *Cryſtalline Sugar the treble weight of all; make them into a fine pouder, and with a ſufficient quantity of the Mucilage of Gum Tragacanth, in diſtilled Treacle-water make a paſte, of which form Troches.*

Salmon.) Their Title ſhews their Virtues; they ſtrengthen and fortify the Heart, cheer the Spirits, revive ſuch as are dull and melancholy, cauſing liveline ſs, chearfulneſs and gladneſs: they reſiſt the power of all contagious, infectious and malign Diſeaſes, and are excellent in the Meaſles, Small-Pox and Plague, both to preſerve and Cure. You may eat them four or five times a day.

5. *Trochiſci Alhandal*, Troches of Coloquintida.

Colledge.) ℞ *Pulp of Coloquintida (white and light, freed from the ſeeds, cut ſmall, and rubbed with an ounce of Oil of Roſes, then after two days beaten into pouder)* ℥x. *Gum Arabick, Tragacanth, and Bdellium, A.* ℥vi. *ſteep the Gums for three or four days in Roſe-water,* q. ſ. *or ſo much as will well diſſolve them: then with the aforeſaid Pulp, and part of the Mucilage make Troches; which dry in the ſhadow: beat them up again into pouder, and with the reſt of the Mucilage make them up again, which dry, and keep for uſe.*

Salmon.) *Alhandal* is the Arabian name for Coloquintida. The Virtues you may see at large, *lib.* 1. *cap.* 6. *sect.* 28. aforegoing.

6. *Trochisci Alipte Moschatæ*, The Chirurgians Troches Musked.

Colledge.) *Take pure Labdanum beaten* ℥iii. *Storax Calamita* ℥iſs. *Benjamin* ʒi. *wood of Aloes* ʒii. *Ambergrise* ʒi. *Camphir* ʒſs. *Musk* ℈ſs. *beat and stir the Labdanum in a brass Mortar with an iron Pestle oiled with beaten Almonds, both being hot, adding a little Rose-water till the Gum is dissolved: then put in the Storax and Benjamin, which stir in like manner, afterwards put in the wood of Aloes in pouder: the Camphir, Musk and Ambergrise dissolve in Rose-water, in another Mortar: of the Paste, when half cold, make Troches* S. A.

Salmon.) *Aliptes* signifies a *Chirurgion*, although they may as well serve a *Physician*'s use. These Troches have a wonderful fragrancy, are Preservatives against Pestilential infection, and fortify the Brain and noble parts: they are used as a perfume to smell to, and for perfumes for Cloaths and Linnen, and for Fumigations. Inwardly also they are Pectoral, Cordial, and Cephalick, good against Epilepsies, Apoplexies, Vertigo's, Lethargies, Megrims, Asthma's, Phthisicks, fainting and swooning fits, *&c.* to Children give *à* gr. vi. *ad* viii. to Men to ℈i. or more.

7. *Trochisci Alkekengi*, Troches of Winter-cherries.

Colledge.) *Take Winter-cherries* ℥ii. *Gum Arabick*, *Tragacanth*, *Olibanum*, *Pine-nuts*, *bitter Almonds*, *white Starch*, *juice Liquorice*, *fine Bole*, *white Poppy seeds*, A. ʒvi. *seeds of Melons Cucumers*, *Citruls*, *Gourds*, A. ʒiii. *seeds of Parsley*, *white Henbane*, *white Amber*, *Terra Lemnia*, *Opium*, A. ʒii. *with juice of fresh Winter-cherries make Troches according to Art.*

Salmon.) These Troches have all the Virtues of *Trochisci Alkekengi* (at *sect.* 3.) and to be used in the same manner. Besides which, they provoke Urine, break the Stone and expel it, and are very effectual against the Dropsy, carrying it away by Urine. Dose inwardly, *à* ℈ii. *ad* iv. Here is left out the Dragons-blood ʒvi.

8. *Trochisci Bechisci albi*, or *Rotulæ Pectorales*, White Troches for Coughs, or Pectoral Rouls.

Colledge.) *Take fine Sugar* ℔i. *white Sugarcandy*, *Penids*, A. ʒi. *Florentine Orrice* ʒ ſs. *Liquorice* ʒvi. *white Starch* ℥iſs. *with sufficient quantity of the Mucilage of Tragacanth made in Rose-water form little Troches, you may add as the occasion requires, of Ambergrise* gr. iv. *of Musk* gr. iii.

Salmon.) The Title shews the use, being excellent for Children: and if you add the perfumes, they will be good to sweeten a stinking Breath.

9. *Trochisci Bechici nigri*, Black Troches for Coughs.

Colledge.) *Take juice of Liquorice*, *white Sugar*, A. ʒx. *Tragacanth*, *sweet Almonds blanched*, ʒvi. *with a sufficient quantity the Mucilage of Quince-seeds made in Rose-water, from Troches according to Art.*

Salmon.) Either the Colledge

much miſtaken in tranſcribing this Compoſition; or elſe their predeceſſors, or they, have been in a very great Error; for in the old Book the juice of Liquorice and white Sugar was but ℥i. in this it is ℥x. how ſhall we find where the fault is? Theſe Troches are to be held in the mouth till they melt, againſt Coughs, Colds, Hoarſneſs, Aſthma's, and want of Voice: they may be carried about one, in ones pocket, without hurting them, to be uſed as occaſion requires. They are excellent againſt ſpitting of Blood. The longer they are taken, the more good they will do.

10. *Trochiſci de Berberis*, Troches of Barberries.

(Colledge.) ℞ *Inſpiſſate juices of Barberries and Liquorice, ſhavings of Ivory, ſeeds of Purſlane*, A. ℥iii. *Roſes* ℥vi. *Indian Spicknard, Saffron, white Starch, Tragacanth*, ana ℥i. *ſeeds of Citruls cleanſed*, ℥ſs. *Camphir* ℥ſs. *Take Tamarinds* ℥ii. *boil them in Roſe-water and in the ſtraining diſſolve Manna then add the powders, and make Troches according to Art.*

(*Salmon.*) They are excellent to quench Thirſt, cool the heat of the Liver, and ſtop hot Catarrhs: they are grateful to the Stomach, and cool the heat of the Reins and Bladder.

11. *Trochiſci de Camphora*, Troches of Camphir.

(Colledge.) ℞ *Camphir* ℥ſs. *Saffron* ℥ii. *white Starch* ℥iii. *red Roſes, Gum Arabick and Tragacanth, ſhavings of Ivory*, A. ℥ſs. *ſeeds of Cucumers cleanſed; ſeeds of Purſlane, Liquorice raſped*, A. ℥i. *with Juice of Fleawortſeeds, in Roſe-water, make Troches according to Art.*

(*Salmon.*) They are cooling and Anodyne, abate the heat of Fevers, quench Luſt, and are prevalent againſt the Plague and other malign Diſeaſes; as Meaſles, Small Pox, Spotted Fever: they cure ſpitting of Blood, the bloody Flux, Whites in Women, and a Gonorrhœa; they cool the Stomach and Liver, and are good againſt Phthiſicks, Aſthma's, Coughs, Hectricks, and the Jaundice. Doſe *à* ℈i. *ad* ii.

12. *Trochiſci de Caparibus*, Troches of Capers.

(Colledge.) *Take Bark of Caper-roots* ℥vi. *ſeeds of Agnus Caſtus, Gum Ammoniacum*, A. ℥ſs. *ſeeds of Creſſes and Nigella; leaves of Calamint and Rue; Roots of Acorus and long Birthwort, inſpiſſate juice of Maudlin, bitter Almonds*, A. ℥ii. *Harts-tongue, roots of round Cyperus, Madder, Gum lac*, A. ℥i. *all being beaten, with Gum Ammoniack, (diſſolved in the ſharpeſt Vinegar, and boyled to the thickneſs of Honey) make Troches*, S. A.

(*Salmon.*) They are good againſt the Rickets in Children, Hypochondriack Melancholy in Elder Perſons, and the Green-ſickneſs in Virgins; for they open Obſtructions of the Liver, Spleen and Meſentery; expel Wind, warm the Stomach, and cauſe good Appetite. Doſe to Children ℈i. to Men from ℥ſs. to ℥iſs. in a morning faſting.

13. *Trochiſci de Carabe*, Troches of Amber.

(Colledge.) *Take of Amber* ℥i. *Harts-horn burnt, Gum Arabick burnt, red Coral calcined, Tragacanth*

canth, Acacia, Hypociſtis, Balauſtians, Maſtich, Gum lacca waſhed, black Poppy-ſeeds roſted, A. ℥ii. ℈i. *Frankincenſe, Saffron, Opium, A.* ℥ii. *with a ſufficient quantity of the Mucilage of ſeeds of Fleawort, in Plantane water, make Troches according to Art.*

Salmon.) They are Styptick, and invented to ſtop Fluxes of Blood in any part, as at the Noſe, ſpitting Blood, piſſing Blood, bleeding of the Piles, Fluxes of the Terms, *&c.* Doſe *à* ℈i. *ad* ℥ſs.

14. *Trochiſci Cypheos pro Mithridatio*, Sweet ſcented Troches for Mithridate.

Colledge.) *Take Pulp of fat Raiſons, Cyperus, Turpentine, A.* ℥iii. *Myrrh, Schœnanth, A.* ℥iſs. *Cinamon* ℥ſs. *Calamus Aromaticus* ℥iii. *roots of round Cyperus, of Indian Spicknard, Caſſia Lignea, Juniperberries, Bdellium Aſpalathus or Xyloaloes, A.* ℥iiſs. *Saffron* ℥i. *clariſied Honey, as much as is ſufficient, Canary Wine a little; let the Myrrh and Bdellium be beaten in a Mortar with the Wine, to the thickneſs of liquid Honey, to which add the Turpentine, after the pulp of the Raiſons, then the pouders: laſtly, with the clarified Honey, being well boiled make a maſs, of which form Troches.*

Salmon.) They are intended for the Compoſition of Mithridate, and ſo chiefly uſed, but they expel Wind, provoke Urine and the Terms, open Obſtructions, ſtrengthen the Head, Brain, Stomach, Liver and Spleen, reſiſt malign and peſtilential Diſeaſes, heal Phthiſicks and Ulcers in the lungs or any other part of the Body. Doſe *à* ℈i. *ad* ℥i.

15. *Trochiſci de Eupatorio*, Troches of Maudlin.

Colledge.) *Take juice of Maudlin made thick, Calabrine Manna* ℈i. *red Roſes* ℥ſs. *Spodium Ivory* ℥iiiſs. *Indian Spicknard* ℥ *Rhubarb, Aſarabacca Roots, ſeeds, A.* ℥ii. *let the Nard, ſeeds, and Roſes be beaten together the Spodium, Aſarabacca and Rhubarb be poudered apart, then mixing the Manna and juice Maudlin together, adding the ders, with new juice make it Troches.*

Salmon.) They open Obſtructions of the Liver and Spleen, take away the hardneſs and ſwelling thereof, good againſt chexies, Green-ſickneſs, Dropſy, Melancholy, black and yellow Jaundice. Doſe *à* ℥i. *ad* ii.

16. *Trochiſci de Gallia Moſchata*, Musked Troches of Wood Aloes.

Colledge.) *Take Wood of Aloes* ℥v. *Ambergriſe* ℥iii. *Musk* ℥i. *Mucilage of Tragacanth in Roſe water, make Troches*, S. A.

Salmon.) They are an Antidote againſt malignant Diſeaſes, ſtrengthen the Head, Brain, Heart and Stomach, comfort all the Spirits natural, vital and animal, and cauſe a ſweet Breath. Doſe ℈ſs. *ad* ℈i. or more.

17. *Trochiſci Gordonij*, Gordonius his Troches.

Take of the four greater cold ſeeds husked, ſeeds of white Poppy, of Mallows, of Cotton, of Purſlane, of Cucumbers, of Myrtleberries, Gum Arabick and Tragacanth, Piſtach nuts, Sugarcandy, Penids, Liquorice ſcraped, Barley husked, Mucilage of Fleawort ſeeds, ſweet Almonds blanched, ana ℥ii. *fine Bole*, D

lood, ſpodium of Ivory, red Roſes, Myrrh, A. ℥ſs. with a ſufficient antity of Hydromel make Tro-es, S. A.

Salmon.) They are cooling, Sty-tick, and Narcotick; good againſt tting Blood, Catarrhs, and Flux-of Salt Rheums, overflowing of Hæmorrhoids, Terms and hites, pains of the Head, Sto-ch, Bowels, Reins, and Bladder, ers of the Lungs, Guts, or Blad-, as alſo a Gonorrhœa Simple, Virulent. Doſe ℥i.

18. *Trochiſci Hedychroi Galeni Theriacam*, Beautifying Troches Galen.

Colledge.) *Take of Aſpalathus or w Sanders, leaves of Marjoram Maſtich, roots of Aſarabacca, pontick, Coſtus, Calamus Aro-icus, Xyloaloes, Cinnamon, Schæ-h, Opobalſamum, or Oil of Nut-s expreſſed, A. ℥iii. Caſſia Lig-Indian Leaf or Mace, Indian knard, Myrrh, Saffron, A. ℥vi. mum, or Cardamoms the leſs Maſtich ℥i. Canary Wine a ient quantity. Diſſolve the h in the Wine, then add the ich and the Saffron well beat-hen the Opobalſamum, then other things reduced into pou-and with affuſed Wine make thick Troches, which gently n an Oven, after the bread is en.*

Salmon.) They have their name causing a good colour in the , which they give by opening ructions of the Liver and en, and ſtrengthening the Sto-, they expel Wind, fortify the , revive the Spirits; help ſtion, and reſiſt Poyſon and align Diſeaſes. Doſe *à* ℈i. *ad* ℥i. they are ſeldom uſed alone.

19. *Trochiſci Hyſterici*, Troches for the Womb.

Colledge.) *Take Aſſafœtida, Galbanum, A. ℥iiſs. Myrrh* ℥ii. *Caſtor* ℥iſs. *roots of Aſarabacca, long Birthwort, leaves of Savin, Featherfew, Nep, A.* ℥i. *Dittany,* ℥ſs. *Macerate the Gums in juice or decoction of Rue, ſtrain and add Honey boiled to a thickneſs: add the reſt in fine pouder and make Troches,* S. A.

Salmon.) They are excellent againſt Fits of the Mother, they cleanſe the Womb, provoke the Terms, and bring away both Birth and After-Birth. Doſe *à* ℈i. *ad* ℥i.

20. *Trochiſci de Ligno Aloes*, Troches of the wood of Aloes.

Colledge.) *Take Xyloaloes, red Roſes, A.* ℥ii. *Maſtich, Cinnamon, Cloves, Indian Spicknard, Nutmegs, Parſnip-ſeed, Cardamoms the greater and leſſer, Cubebs, Gallia Moſchata, Citron peels, Mace, A.* ℥iſs. *Ambergriſe, Musk, A.* ℈ſs. *with Honey of Raiſons make Troches.*

Salmon.) They ſtrengthen the Heart, revive the Spirits, expel Wind, give eaſe in the Cholick, warm and comfort the inward parts, fortify the Liver, provoke Urine, and help a ſtinking breath. They are good alſo againſt malign and contagious Diſeaſes. Doſe *à* ℥ſs. *ad* ℥i. or more in a morning faſting.

21. *Trochiſci è Myrrha*, Troches of Myrrh.

Colledge.) *Take Myrrh,* ℥iii. *meal of Lupins* ℥v. *Madder roots, leaves of Rue, Horſemint, Dittany of Creet, Cummin-ſeed, Aſſ. fœtida,*

ſagapenum, Opopanax, A. ℥ii. *diſſolve the Gums in Wine, where in Mugwort has been decocted, or elſe Juniperberries, and by the addition of the other things, with juice of Mugwort, make Troches*, S. A.

Salmon.) The Virtues are the ſame with *Troches hyſterick* at ſect. 19. and may be given in the ſame Doſe: They bring down the Terms with eaſe, to ſuch as have them with pain.

22. *Sief de Plumbo*, Sief, or Eye Troches of Lead.

Colledge.) *Take Lead burnt and waſht, Braſs burnt, Antimony, Tutia waſhed, Gum Arabick and Tragacanth*, A. ℥i. *Opium* ℥ſs. *beat, ſift, and with Roſe-water, make Troches according to Art.*

Salmon.) It is deſigned againſt Diſtempers of the Eyes, to heal Ulcers, dry up Rheums, take away Redneſs and Inflammations, eaſe pain, and clear the Sight of any thing offending it; diſſolve it in Roſe-water or Poppy-water, and waſh the Eyes therewith, afterwards blow in ſome of the fine Pouder of the Troches with a Quill.

33. *Trochiſci Polyidæ* ſeu *Sphragus Andromachi*, Sealed Troches.

Colledge.) *Take Pomgranate flowers* ℥xii. *Roch Alum* ℥iii. *Frankincenſe, Myrrh*, A. ℥ſs. *Calcanthum* ℥i. *Bulls Gall* ℥vi. *Aloes* ℥i. *with auſtere Wine, or juice of Night-ſhade or Plantane, make Troches*, S. A.

Salmon.) They dry up, and heal Ulcers, cleanſing them of their Putrefaction, and are alſo good in Wounds, cauſing a ſpeedy healing.

24. *Trochiſci Ramich, Meſuæ*, Perfumed Troches of Rhaſes.

Colledge.) *Take juice of Sorr* ℥xvi. *juice of red Roſes* ℥i. *of* ripe *Grapes* ℥vii. *of Myrtleberries* ℥ii. *boil them gently to ther and ſtrain, to which add gr Cypreſs, Nuts or Galls, finely bea* ℥iii. *boil them again a little, t ſprenkle in theſe following things fine Pouder; Take red Roſes* ℥i. *low Sanders* ℥x. *Gum Arabi* ℥ſs. *Pulp of Sumach-berries, dium of Ivory*, A. ℥i. *Juice of M tleberries* ℥iv. *Xyloaloes, Clo Mace, Nutmegs*, A. ℥i. *mix all ligently, and ſpread them upon ſtone, that they may dry; beat th again into pouder: and make ſ Troches with Camphir* ℈iv. *a ſufficient quantity of red Roſe-w which perfume with Muſk*, xviii.

Salmon.) They ſtop all ſorts Fluxes of the Bowels, proce ing from either Slipperineſs ſharpneſs of humors, ſtop Ble ing in any part, chiefly the Bloo Flux; they comfort and ſtreng en the Heart, Stomach, Liver; you may take them th or four times a day ℥ii. or iii. a time.

25. *Trochiſci de Rhabarb* Troches of Rhubarb.

Colledge.) *Take choice Rhu* ℥x. *inſpiſſate juice of Maudlin, ter Almonds*, A. ℥ſs. *red Roſes roots of Aſarabacca, of Madde Indian Spicknard, leaves of Wo wood, ſeeds of Aniſe and Parſly* ℥i. *with decoction of Worm made in Wine, or clarified juic Maudlin, make Troches*, S. A.

Salmon.) They cleanſe ſtrengthen the Liver, Spleen

Bow

Bowels, evacuate Choler, Flegm, and watery Humors, cure the Cachexy, Green-ſickneſs, Dropſy, and yellow Jaundice. Doſe à ℈ii, ad ℥ſs. or ii. in Syrup of Cichory with Rhubarb.

26. *Trochiſci de Santalis*, Troches of Sanders.

Colledge.) *Take of the three ſorts of Sanders*, A. ℥i. *ſeeds of Cucumers, of Gourds, of Citrons, of Purſlane, Spodium of Ivory*, A. ℥ſs. *red Roſes* ℥ii. *juice of Barberries* ℥vi. *fine Sugar* ℥ſs. *Camphir* ℥i. *with Purſlane-water make Troches.*

Salmon.) They ſtop Catarrhs, and all ſorts of fluxes both of the Bowels and Womb, are good againſt Conſumptions, Hectricks, Coughs, and a Gonorrhœa; they cool, allay Choler, quench Luſt, and help ſpitting of Blood. Doſe à ℥ſs. *ad* iii.

27. *Trochiſci de Scilla ad Thebacam*, Troches of Squills for Treacle.

Colledge.) *Take a Squill full and white, and of a middle bigneſs, gathered in the beginning of* July, *after that the leaves and ſtalk are dried up, taking away the outward coat, and the hard part to which the ſmall roots ſtick; wrap it up in a Paſte made of Wheat-meal, and bake it in an Oven till the ſaid Paſte is hard, and the Squill tender, which you may know by piercing it with a wooden ſtick pointed (or rather a Bodkin) take it out of the paſte and beat it diligently in a Mortar, adding to every pound of the Squill* ℥viii. *of Bean-meal of Orobus or red Cicers: then make it into Troches*, ℈ii. *a Dram in weight (your hands being anointed with Oil of Roſes) dry them on the top of the Houſe on the North-ſide in the ſhadow, often turning them till they are throughly dried, and keep them in a pewter or glaſs Veſſel.*

Salmon.) Theſe are made for an ingredient into Treacle, the Virtues are the ſame with the Squill, Wine of Squills, Vinegar of Squills, and Honey of Squills.

28. *Trochiſci de Spodio*, Troches of Spodium.

Colledge.) ℞ *red Roſes* ℥xii. *Spodium of Ivory* ℥x *ſeeds of Sorrel* ℥vi. *of Purſlane and Coriander (macerated in Vinegar and torrified) pulp of Sumach*, A. ℥iiſs. *white Starch toſted, Balauſtines, Barberries*, A ℥ii. *Gum Arabick roaſted* ℥iſs. *with juice of unripe Grapes make it in Troches.*

Salmon.) The Virtues and Doſe are the ſame with Troches of Sanders, at *ſect.* 26.

℈9. *Trochiſci de Terra Lemnia*, Troches of Earth of Lemnos.

Colledge.) *Take Terra Lemnia, or Sealed Earth, fine Bole, Acacia, Hypociſtis, Gum Arabick toaſted, Sanguis Draconis, white Starch toſted, red Roſes, and the Antheræ, or yellow ſeeds (as ſome call them) within the flowers, Blood-ſtone, red Coral, Amber, Balauſtians, ſpodium of Ivory, Purſlane-ſeeds a little torrified, Olibanum, Harts-horn burnt, Cyperus-nuts, Saffron*, A. ℥ii. *ſeeds of black Poppies, Tragacanth, Pearls*, A. ℥iſs. *Opium prepared* ℥ſs. *with juice of Plantane make Troches.*

Salmon.) They were invented to ſtop Fluxes of Blood in any part, and to cool Inflammations, having all the Virtues of Laudanum, but not altogether ſo powerful; yet in ſtanching of Blood I think them the better Medicine: for the Bloody-flux, or ſpitting of Blood, take them in Pou-

der to ℥ſs. or more, every morning in a glaſs of Alicant, or mixt with Conſerve of Roſes, for Bleeding at Noſe, Flux of the Terms, or Piſſing Blood, diſſolve them in Poppy-water, or inject with a Syringe. They are excellent in a Gonorrhœa (after due evacuations) ſtrengthen all the internal parts, kill Worms, cauſe a ſweet Breath, are good againſt malign and peſtilential Diſeaſes, and the Bitings of Venemous Creatures: for their other Virtues ſee *Labdanum* aforeſaid, and Troches of Sanders.

30. *Sief de Thure*, Eye-Troches of Frankincenſe.

Colledge.) *Take Frankincenſe, Lapis Calaminaris, Pompholigos, A.* ℥x. *Ceruſe* ℥v. *Gum Arabick, Opium, A.* ℥vi. *with fair Water, or Mucilage of Fœnugreek-ſeed, make Balls, which dry and keep for uſe.*

Salmon.) *Sief* is an *Arabian* name, and generally given by them to all Medicines appropriated to the Eyes. This Medicine is excellent for bleared, ſore, rheumatick, hot, red and inflamed Eyes, *&c.* Let the Patient ſcrape a quantity of it into a fine Rag, and tie it up in a Nodule, then dip it into White-roſe water (or Poppy water, which is better) and therewith, pat, waſh, or bathe the Eyes; or you may mingle half a dram of it in pouder with the white of an Egg, beaten with a little Roſe-water, and ſo ſpread it upon Rags, or fine heards of Flax, and lay it over the Patients Eyes when he lies down to ſleep.

31. *Trochiſci è Violis ſolutivi*, Troches of Violets.

Colledge.) *Take Violet-flowers moderately dried* ℥vi. *Turbith* ℥ *juice of Liquorice, Scammony, Manna, A.* ℥ii. *beat the Violets well, then add the Manna and juice of Liquorice after the Turbith and Scammony fine pouder, which being well mixt with a ſmall quantity (if need require) of ſyrup of Violets make Troches.*

Salmon.) They purge Cholick Flegm and watery humors from the Head, Lungs, Stomach, Bowels, Womb and Joints. They kill Worms in Children, expel Wind, give eaſe in the Cholick, cure the Cachexy, Green-ſickneſs, Scurvy, Dropſy, Jaundice, Gout, King's evil, *&c.* and are very profitable for ſuch as have the *Lues Venerea*. They have no ill Taſte, and therefore may be given to Children to eat, eſpecially ſuch as have great Bellies: they are fit for ſuch perſons as can take no other Phyſick, and may be carried about in Journeys, not being ſubject to ſpoiling, as Syrups, Electuaries, Pills, *&c.* are. Doſe to Children ℈i. to ſtronger Perſons and Healthicks *à* ℥ſs. *ad* ℥i.

32. *Trochiſci de Vipera ad Theriacam*, Troches of Vipers for Treacle.

Colledge.) *Take of the fleſh of Vipers, (the Skin, Entrails, Head, Fat and Tail being taken away, boiled in Water with Dill and a little Salt)* ℥viii. *white Bread twice Baked, Grated and Sifted* ℥ ii. *make them into little Troches, your hands being anointed with Opobalſamum or Oil of Nutmegs by Expreſſion; dry them on a Sieve, turning the bottom upward, in an open place, often turning them, till they are well dryed, then put them into a Glaſs or Stone Pot glaz-*

well ſtopped. *They will keep* ear, *yet 'tis much better to be* e *uſe of for Treacle not long* their *making.*

Salmon.) This is an ill way of ing of Troches of Vipers: for this boiling a great part of volatil Spirit and Salt is Your better way will be, ng skin'd them, to dry them their Hearts, Livers, and s; then being throughly d to cut them into bits, and great braſs or iron Mortar at them into pouder, which ſearſed, may with the lage of Gum-tragacanth (in nt or Tent) be made up little Troches. Being thus , they are quickn'd and en- d with their own volatil by which their virtues are ey'd through all the pores of 's Body, even to the moſt re- parts. They are intended as ngredient for Treacle, but are ſingular in curing Con- tions, Hecticks, Phthiſicks, ings and decays of Nature, nneſs, Plague, Poiſon, bitings ipers, or any other ve- ous Creature. They cure , Itch, Botches, Biles, Tet- Eriſipela's, Morphew, Scurf, in particular the Leproſy, Elephantiaſis; for the con- uſe of them for ſome time ges the natural ſtate, and were renovates, or renews whole Man to a wonder. are Sudorifick in operation, weat not (unleſs given in a Doſe) but cure Diſeaſes in- ly. Doſe *à* ℈i. *ad* ʒi. They en the Sight, cauſe a good r, are pectoral; and as ſome (with great confidence affirm) perfectly cure the French Pox.

33. *Trochiſci Viticis, ſive Agni Caſti*, Troches of Agnus Caſtus.

Colledge.) *Take ſeeds of Agnus Caſtus, of Lettice, red Roſes, Balauſtians, A.* ʒi. *ſhavings of Ivory, white Amber, fine Bole (waſhed in Knotgraſs-water)* ʒii. *Plantane-ſeeds* ℈iv. *Saſſafras-wood* ℈ii. *with Mucilage of Quince-ſeeds in Water of Water-lillies, make Troches.*

Salmon.) They are ſaid to cauſe Chaſtity, ſtop a Gonorrhœa, flux of the Whites and Terms in Women, having the Virtues of the Troches of Sanders. They ſtop bleeding in any part. Doſe *à* ʒſs. *ad* ʒi. morning and evening, in Conſerve of Roſes.

Troches left out in the New Diſpenſatory.

34. *Trochiſci Alexiterii Renodæi*, Troches reſiſting Poiſon.

Colledge.) *Take roots of Gentian, of Tormentil, of Florentine-Orrice, Zedorary, A.* ʒii. *Cinamon, Cloves, Mace, A.* ʒſs. *Angelica-roots, Coriander-ſeeds prepared, Roſes, A.* ʒi. *dried Citron-peels* ʒii. *beat all into pouder, and with juice of Liquorice ſoftned in Hippocras* ʒvi. *make them into ſoft Paſte, which form into Troches or Rouls.*

Salmon.) They reſiſt and expel Poiſon, are good againſt the Plague and all peſtilential Fevers, comfort and ſtrengthen the Heart, revive the Spirits, and help Fainting and Swooning Fits. Doſe ʒſs. or ʒii. morning and evening, in a glaſs of Canary or Alicant.

35. *Trochiſci de Aniſo Meſus*, Troches of Aniſeeds.

Col-

Colledge.) ℞ *Aniſeeds, juice of Maudlin inſpiſſate,* A. ℥ii. *ſeeds of Dill, Spicknard, Maſtich, Indian Leaf or Mace, leaves of Wormwood, Aſarabacca, Smallage, bitter Almonds,* A. ℥ſs. *Aloes* ℥ii. *juice of Wormwood ſo much as is ſufficient to make it into Troches* S. A.

Salmon.) They open Obſtructions of the Liver, expel Wind, comfort the Stomach, and cure Agues. Doſe *à* ℈i. *ad* ii.

36. *Trochiſci Diarrhodon Meſuæ,* Troches of Roſes.

Colledge.) *Take red Roſes* ℥vi. *Spicknard, Xyloaloes,* A. ℥ii. *Liquorice* ℥iii. *Spodium* ℈i. *Saffron* ℥ſs. *Maſtich* ℥ii. *make them up into Troches with White-wine, according to Art.*

Salmon.) Authors ſay they are good againſt complex and inveterate Fevers, pains in the Stomach, *&c.* Doſe *à* ℈i. *ad* ii.

37. *Trochiſci de Lacca,* Troches of Gum-lacca.

Colledge.) ℞ *Gum-lacca cleanſed, juices of Liquorice, of Maudlin, of Wormwood, of Barberries (all inſpiſſated) Rhubarb, long Birthwort, Coſtus, Aſarabacca, bitter Almonds, Madder, Aniſe, Parſley, Schœnanth,* A. ℈i. *with the Decoction of Birthwort, Schœnanth, or juice of Maudlin or Wormwood, make them into Troches* S. A.

Salmon.) They open Obſtructions of the Lungs, Stomach, Liver, Spleen, Melentery, Womb, Reins and Bladder, diſcuſs Wind, and provoke Urine. Doſe ℈ſs.

38. *Paſtilli Andromis, ex Galeno,* Cakes of Andron, from Galen.

Colledge.) ℞ *Pomgranate flowers* ℥x. *Copperas* ℥xii. *unripe Galls, Birthwort, Frankincenſe,* A. ℈i. *Alum, Myrrh,* A. ℥ſs. *Myſy with red Wine* ℥xviii. *make Troches according to Art.*

Salmon.) They cleanſe, and heal all manner of old Sores, Ulcers, Fiſtula's and green Wounds; take away excreſcencies, and cure an inveterate Gonorrhœa; diſſolve them in Poppy Water, and inject the Water into the Yard with a ſyringe, but be careful that it be not too ſharp; in external Sores waſh with the Water, and ſtrew the Pouders on them.

39. *Trochiſci Muſæ ex Galeno,* Troches of Muſa, from Galen.

Colledge.) *Take Alum, Copperas, Myrrh,* A. ℥vi. *Cerate magma, Saffron,* A. ℥iii. *Pomegranate flowers* ℥iv. *White Wine Honey of each enough to make them up into Troches according to Art.*

Salmon.) The Virtues and Uſes of theſe are the ſame with the former.

40. *Croçomagma Damocratis Galeno,* Damocrates his Troches of Saffron.

Colledge.) *Take Saffron* ℥ſs. *red Roſes, Myrrh,* A. ℥ſs. *Starch, Gum Arabick,* A. ℥i. *Wine enough to make it into Troches.*

Salmon.) They are an Antidote againſt Peſtilential Diſeaſes, ſtrengthen the Heart, revive the Spirits, and expel the Meaſles and Small Pox. Doſe ℈i.

41. *Trochiſci Roſarum rubrarum,* Troches of red Roſes.

Colledge.) *Take red Roſes, Xyloaloes* ℥ii. *Maſtich* ℥ſs. *Red Wormwood, Cinamon, Indian Spicknard, Caſſia lignea, Schœnanth,* A. ℈i. *old Wine and Decoction*

five opening *Roots*, enough to ke them into *Troches*, S. A. Salmon.) The virtues and uſes the ſame with *Trochiſci Diar-don*, at ſect. 36.

42. *Trochiſci Diacorallion*, Tro-es of Coral.

Colledge.) *Take fine Bole, red al*, A. ℥i. *Balauſtians, Terra nia, white Starch*, A. ℥ſs. *Hy-ſſis, Henbane ſeeds, Opium*, A. *juice of Plantane ſo much as ſufficient to make them into Tro-s according to Art.*

Salmon.) The virtues and uſes the ſame with Troches of nus Caſtus, at ſect. 33.

43. *Trochiſci Diaſpermaton*, ches of Seeds.

Colledge.) *Take ſeeds of Parſly Biſhopsweed, A.* ℥i. *ſeeds of ſe and Fennel, A.* ℥ſs. *Opium, a Lignea, A.* ℥ii. *with Rain er make Troches*, S. A.

Salmon.) Theſe are alſo of the e nature with the former; y both ſtop Fluxes, eaſe pain, the Cholick, and diſſipate rifies. Doſe à ℈i. *ad.* ii.

44. *Paſtilli Hæmoptoici*, Cakes inſt ſpitting of Blood.

Colledge.) *Take white Starch, auſtians, Earth of Samos, Hy-ſſis, Gum Arabick, Saffron, um, A.* ℥ii. *with juice of Plan-e make Troches*, S. A.

Salmon.) The Title ſhews the rtues, beſides which they ſtop ding at Noſe, the Hemor-ides, flux of the Terms, and the nites, having all the Virtues the three former. Doſe *a* ℈ſs. ℥ſs. in Conſerve of red Roſes.

45. *Trochiſci Agarici*, Troches Agarick.

Colledge. *Take choice Agarick* ℥iii. *Sal Gem* ℥vi. *Ginger* ℥ii. *with Oxymel ſimple, a ſufficient quantity, make it into Troches.*

Salmon.) They have all the virtues of Agarick, which you may ſee *lib.* 1. *cap.* 4. *ſect.* 15. aforegoing, where alſo you may find a better way of making theſe Troches.

Troches added by the Author.

46. *Trochiſci pro fumo*, Troches for a Perfume.

Take Yellow Sanders, red Roſes, Cloves, Cinnamon, A. ℥vi. *Benjamin* ℥iſs. *Storax Calamita* ℥i. *poudered Sugar* ℥xii. *with mucilage of Gum Tragacanth in Roſe-water make Troches.*

Salmon.) They are good againſt ill Scents and Peſtilential Airs.

47. *Trochiſci pro fumo cum Moſcho*, Troches for a perfume with Musk.

Take Benjamin ℔i. *Storax Calamita* ℥vii. *red Roſes* ℥x. *Xyloaloes* ℥ſs. *Cloves, yellow Sanders, A.* ℥ii. *white Sugar* ℥viii. *Musk, Civet, A.* ℥ſs. *with Mucilage of Gum Tragacanth in Roſe-water make Troches.*

Salmon.) They are an excellent Perfume, and of great uſe in peſtilential Times.

48. *Trochiſci de Moſcho*, Troches of Musk.

Take Musk (ground with Roſe-water) ℈i. *white Sugar* ℥vi. *Starch* ℥v. *rub them in a Mortar, and with Mucilage of Gum Tragacanth, (in Roſe Water* ℥i.*) make ſmall Troches of* gr. ii. *in weight.*

Salmon.) They comfort the Brain and Animal Spirits, and held

held in the mouth, cure a ſtinking Breath.

49. *Trochiſci Cordiales Mynſichti*, Mynſichts Cordial Troches.

Take white ſugarcandy ℥viii. *Confectio Alkermes* ℥i. *the five precious ſtones prepared, A.* ℈i. *Oils of Cloves and Cinnamon, A.* ℈ſs. *with Mucilage of Gum Tragacanth in Roſewater make Troches.*

Salmon.) They comfort and revive the Heart, are good in languiſhing Diſeaſes, cheriſh the Spirits, and refreſh the whole Body. Doſe *à* ℥iii. *ad* vi.

50. *Trochiſci Joviales Mynſichti*, Mynſichts Troches of Tin.

Take Magiſtery of Engliſh Tin, Mother of Pearl, red Coral, A. ℥i. *rectified Oil of white Amber* ℈i. *with mucilage of Gum Tragacanth in Hyſterick water make Troches weighing* ℈i. *apiece.*

Salmon.) *Mynſicht* ſays, They cure fits of the Mother to a wonder. Give them in ſome hyſterick Water one or two in an hour in the morning for 3 days.

51. *Trochiſci Glycyrrhizæ Mynſichti*, Mynſichts Troches of Liquorice.

Take white ſugarcandy and ſugar Penids, A. ℥iv. *ſpaniſh juice of Liquorice* ℥x. *ſpecies Diaireos ſimple, Diarrhodon Abbatis, Diamargariton frigidum, A.* ℥i. *the four greater cold ſeeds, Alipta moſchata, Lac Sulphuris, A.* ℥ſs. *mix, and with mucilage of Althæa roots in Violet water make Troches.*

Salmon.) They are excellent Pectorals, good againſt Coughs, Colds, Hoarſneſs, Aſthma's, Obſtructions of the Lungs, excelling other Remedies of like kind.

52. *Trochiſci Prophylactici Bechtoldi Rivii*, Preſervative Troc

Take fine Bole, waſhed in juic Citrons and dryed, ℥i. *red C prepared* ℥ii. *ſhavings of Harts* ℥i. *Amber* ℈ii. *roots of Torme Burnet, Maſterwort, Angelica,* ℥i. *Cinnamon* ℥iv, *Zedoary, Clo A.* ℥ii. *Saffron* ℈i. *mix, and m a ſubtil powder.* Take *of this po* ℥ii. *Mithridate* ℥i. *Oils of Ci mon and Angelica,* A. gut. i. *w ſugar* ℥iii. *with Mucilage of gacanth in Angelica Water m Troches.*

Salmon.) They are both a ſervative, and cure againſt Plague, and all Peſtilential infectious Diſeaſes. Doſe *à ad* iii.

53. *Morſulli Martiales ſichti*, Steeled Morſels.

Take filings of Iron, (prepare juice of Tamarinds) ℥i. *Caſſia nea, Galanga the leſs, Cloves, A Mace, Saffron, A.* ℈i. *Oil of Ci mon* ℥ſs. *white Sugar (diſſolve Wormwood and Centory Wa* ℥viii. *mix, and make a Confect.*

Salmon.) They are good aga all obſtructions of the Head, mach, Liver and Spleen; are dial, ſtrengthen the Heart, re in Conſumptions, provoke Terms, and are good againſt Green-ſickneſs. Doſe *à* ℥ii. iii. in a morning faſting.

54. *Morſulli de Citrio*, Mo of Citrons.

Take fleſh of Citrons, Citron candied and cut, A. ℥i. *Oil of trons,* gr. xii. *juice of Citrons c ſied,* q. s. *ſugar, diſſolved in C water* ℥xvi. *make Morſels.*

Salmon.) They are excel good Stomaticks and Cord expel Wind, and help Digeſt

e way of making Morſels is is: Diſſolve Sugar in a proper ter, and boil it to a conſiſtence, that it may be hard when cold, ich you may know by drop- g it upon a Stone, then mix e pouders therewith by degrees, rring them well; put it out ile melted, upon a Marble to cold and hard, which cut into orſels: In purging Morſels you y take inſtead of Honey, Man- The proportion of either ſix or eight times as much of em as of the other Ingredients, they are more or leſs pleaſant: orſels made of Kernels and eds, ought firſt to be brought to Emulſion, in which you may ſolve the Sugar. If you uſe di- lled Oils, put them in laſt, or op them upon the Lozen- , &c.

55. *Morſulli Pectorales*, Pectoral orſels.

℞ *Pine kernels, blanched Almonds* ℥iv. *ſeeds of Melons, Cucumers, rds, A.* ℥ii. *Diarrhodon* ℈iv. *Ma- ery of Pearl* ℈i. *Sugar (diſſolved the Emulſion of the Kernels and eds)* ℥xvi. *make Morſels.*

Salmon.) They cure Diſeaſes of e Lungs, and reſtore in Hectick d Conſumptions.

56. *Morſulli Diagrydij*, Morſels Diagrydium.

℞ *Cream of Tartar* ℥iii. *Roſin of ammony* ℥ſs. *Sugar, (diſſolved in ſe-water)* ℔i. *make Morſels.*

Salmon.) They purge Choler, d are good againſt the Scurvy, ropſie, Jaundice and Gout; oſe ℥ſs.

57. *Morſulli Mechoacannæ*, orſels of Mechoacan.

℞ *Conſerve of Violets* ℥i. *Mecho- acan, Turbith, A.* ℥ſs. *Scammony* ℥ii. *Species of Diatragacanth frigidum,* ℥ſs. *Oils of Cinnamon and Aniſe, A.* gut. v. *Sugar, diſſolved in Fen- nel-water* ℥xiv. *make Morſels.*

Salmon.) They purge Choler, Flegm and watery Humors, and have all the Virtues of the former, being much more powerful. Doſe *ab* ℥ſs. *ad* ℥i.

58. *Rotulæ Imperiales Mynſicht*, Imperial Rouls.

℞ *Confectio Alkermes* ℥ſs. *Pearls prepared* ℥i. *Ambergriſe* ℈i. *Musk* ℈ſs. *White Sugar diſſolved in Roſe- water* ℥viii. *mix and make Rouls according to Art.*

Salmon.) They comfort the Head, Brain and Memory; ſtrengthen a cold and trembling Heart, are good againſt Epilep- tick, Apoplectick, Lethargick, Fainting and Swooning Fits; as alſo the Vertigo, pain of the Head and Rheumatick Eyes.

59. *Rotulæ Pectorales*, Pectoral Rouls.

Take white ſugar ℥i. *Flos Sul- phuris with Benjamin* ℥ii. *Amber- griſe*, gr. vi. *Musk* gr. ii. *Oil of Fen- nel*, gut. iii. *Gum Tragacanth diſſol- ved in Scabious water*, q. s. *mix and make a maſs for Rouls.*

Salmon.) They cure Coughs, Aſthma's, Phthiſicks, Ulcers and all other Diſeaſes of the Lungs; Where note, that Rouls are made the ſame way as Morſels, ſaving that they are ſmaller and muſt have fine Pouders; the proportion of Sugar is eight times as much; in purgers four times. And when you uſe diſtil- led Oils, take to every four drops of Oil an ounce of Sugar. They are made alſo of Juices and

and ſugar, by mixing and boiling to a conſiſtency; but if they are made of ſour juices, as of Citrons, they are not boiled, but only mixed.

60. *Rotulæ Diacymini Mynſichti*, Rouls of Cummin-ſeeds.

Take ſpecies Diacymini, Dianiſi, A. ℥ſs. *Diamoſchu dulce, Diambra*, A. ℥i. *Balſam of Sulphur aniſated, Oil of Fennel-ſeed*, A. ℈i. *Oils of Oranges and of Mace*, A. ℈ſs. *white Sugar, (diſſolved in water of wild Time)* ℥xvi. *mix and make Rouls.*

Salmon.) They powerfully expel Wind, help the Cholick, and all cold affects of the Head, Stomach and Bowels: are good againſt the Vertigo, Cough, Aſthma, Cardiack Paſſion, Quartans, pains of the Liver and Spleen, Cachexia, Hypochondriack Melancholy, want of Digeſtion, *&c.* Doſe *à* ℥ii. *ad* iv.

61. *Rotulæ de Berberis*, Rouls of Barberries.

Take white ſugar in pouder ℔i. *beat it gently, then add juice of Barberries, and make them into Rouls without boiling.*

Salmon.) They are Pectoral, ſtrengthen the Stomach, and ſtop Vomiting.

62. *Rotulæ pro pueris*, Rouls for Children.

Take mans ſkull levigated ℥ii. ☿ *dulcis ſix times ſublimed, Roſin of Jallap*, A. ℥i. *Pearls prepared* ℈ii. *Confectio Alkermes* ℈ſs. *Oil of Cinnamon*, gut. iv. *Sugar, (diſſolved in Scordium Water)* ℥iv. *make them into Rouls.*

Salmon.) They cure the Epliepſie, eſpeciall that coming from wounds, and kill worms. Doſe ℥ſs.

63. *Rotulæ Succolatæ*, Chocolate, commonly ſold in Coffee-houſes

℞ *Cacao Nuts* N°. DCC. *Co long red Pepper*, N°. xiv. *Aniſ* ℥i. *Cods of Campeche or Log* N°vii. *Roſes of Alexandria*, N° *Almonds, Haſle-nuts*, A. N°. lx *Cinnamon* ℥ii. *Achiote, or in its Nutmegs enough to give it fl white ſugar* ℔iiiſs. *mix and a maſs*, S. A. *which form into R weighing half a pound apiece.*

Salmon.) They were invente comfort and cheriſh languiſ nature, and reſtore in Hecticks Conſumptions. It is a good Pe ral Medicament, and prevale gainſt many Diſeaſes of the L The way of uſing it is thus; Milk a quart, of this Confect to which add the Yolks of Eggs and a little Sugar; the being almoſt boiling hot, w *Millienelo*, ſtir them about till are thick: a diſh of this wit ced Manchet is a good Breal Where note, ſome inſtead of uſe only Water, ſome only W as Tent, Alicant, Canary.

64. *Succolata vera*, The Chocolate.

℞ *Cacao Nuts freed from ſhells* ℔i. *pure fine loaf Suga much (but ſome take but three ters of a pound:) beat altoget a warm Mortar, with a warm P or roul it on a ſtone, with a ſto fit ted for that purpoſe, till it bec a paſte, and will not ſtick, bu comes ſhining and oily: then p into moulds prepared for tha tention, till it becomes cold hard, and keep it for uſe.*

Salmon.) The Virtues and are the ſame with the former

To theſe may be added others which you may ſee in our Doron dicum, lib. 2. cap. 24.

Libri Quarti. FINIS.

Of Compound External Medicaments.

Liber Quintus.

CHAP. I.

Of LOTIONS.

Qua Arthritica Quercetani, Quercetan's Gout-

Rain-water in which Copper have been often quenched; *laſs of Antimony, and Mercu-dulcis*, ana p. ʒv

Salmon.) It has been approved, ſing all ſorts of Pains, repel-umors, and reſolving Tar-s matter.

Aqua Arthritica Raici, Rai-s Gout-water.

Aqua Alhadid ℔ii. *Lovage-(diſtilled with Bole and Terra* a) ℔i. *Laudanum of* ☿ *ate, or rather* ☿ *dulcis and Vinegar macerated together,* i. *Crocus Metallorum* ʒi.

Salmon.) Bathe the part pained it, morning and evening, ing Stuphes wet thereto in me. This *Aq. Albadid* is by ſteeping fillings of Iron ter, and then diſtilling it. , lay the fillings in a moiſt place, and diſtill a Water from them in the Full Moon with a glaſs Still; then lay them open to the Air, and diſtil again. This Water is of the nature of Sal Armoniack, and may be given in leſs quantity.

3. *Aqua ad Verrucas*, A Water againſt Warts.

℞ *Sal Armoniack, Roman Vitriol, Verdigriſe*, A. ʒii. *Alum* ʒi. *Calx Vive* ʒſs. *diſtil them in a glaſs Alembick; the Flegm comes firſt, which caſt away, the ſpirit follows, which reſerve.*

Salmon.) It takes away Warts and Corns, by often touching them therewith.

4. *Aqua ad Rugas*, A Water againſt Wrinkles.

℞ *Roots or leaves (being freſh) of Briony, Figs*, A. *make a Decoction in Water.*

Salmon.) Waſh the face with it morning, noon, and night.

5. *Aqua ad Impetigines*, A Water

ter againſt Ring-worms and Scabs.

℞ *Water of ſharp pointed Dock* ℥iv. *Boræx* ℥iii. *common Salt* ℥i. *Vinegar of Squills* ℥i. *mix them.*

Salmon.) It is excellent againſt all manner of Scabs, Ulcers, Ring-worms, Tettars, Morphew, and other deformities of the Skin.

6. *Aqua ad Maculas*, A Water againſt ſpots of the Skin.

℞ *Rectified* S. V. ℥iv. *Roſemary-flowers* ℥ii. *digeſt* 24 *hours*; *then diſtil or decant.*

Salmon.) Waſh the Spots with it ſix or ſeven times a day for ſome days: inwardly taken ℥ſs. at a time, cures moſt Diſeaſes of the Head, Stomach, Heart and Womb.

7. *Aqua ad delenda Variolarum veſtigia*, A Water againſt the marks of the Small-pox.

℞ *Roſe-water, juice of Limons*, ana ℥viii. *Sublimate* ℥ii. *whites of Eggs* N°. iv. *mix all well, digeſt in the Sun for eight days, then keep it for uſe.*

Salmon.) It cures and takes away not only the marks of the Small-pox, *i. e.* the diſcolouring thereof, but all other Spots and Pimples whatſoever; but beware it troubles not the Eyes and Teeth.

8. *Aqua Ophthalmica*, An Eye-water.

℞ *White Vitriol* ℥ii. *Bay-berries husked* ℥iii. *Roſe and Fennel water*, ana ℔i. *boil them at a gentle fire in a Glaſs-body, to the conſumption of half, then add Camphir* ℥iii. *filter them.*

Salmon.) It takes away Films, Spots, Pearls, and other things which dim the Sight.

9. *Aqua Viſum conſervu* Water preſerving the Sight

Take Myrrh ℥i. *Aloes* ℥ii ℥i. *Frankincenſe, Ginger,* *Camphir bruiſed, A.* ℈i. *Ro* ℔vi. *digeſt, and keep them*

Salmon.) Waſh the Eye it morning and evening.

10. *Aqua Ophthalmica* The Eye-water of Brunus.

Take white Wine, or *which is better, White-roſe* *A.* ℥iſs. *Aloes in pouder* *ſolve, and keep it for uſe.*

Salmon.) It clears the ſight, takes off Films is good againſt their Itchi

11. *Aqua Ophthalmica* *tani*, Quercetan's Eye-wat

Take Fennel or Ey *water* ℥vi. *Crocus Metallor* *digeſt.*

Salmon.) It takes a ſuffuſions, clouds, pearls, & cures ſore Eyes.

12. *Aqua ad Oculorum* *ſitatem*, A Water againſt neſs of the Sight.

Take Benjamin ℥i. *pure* ℔ſs. *Fennel and Rue water* *Marjoram Water* ℥i. *mi* *diſtil in a glaſs Still.*

Salmon.) Waſhing t thrice a day with this has made ſuch ſee as ha quite blind.

13. *Aqua Ophthalmica S* Schroder's Eye-water.

Take Waters of Eye-bright *Vervain, A.* ℥iii. *juices* *landine, Rue, A.* ℥ii. *long* *Cloves, Nutmegs, Saffron,* *Roſemary-flowers* M. ſs. *Aloes, A.* ℥iii. *Gall of a Part* *cut and bruiſe them*; *add S* *Honey of Roſes* ℥i. *put them*

Glass Alembick, *and distil them in* B. M. *with a gentle fire; to every* ounce *of this water put spirit of Tar-*tar *rectified* ℥i. *and keep it for use.*

Salmon.) Experience hath oftentimes confirmed, that being dropt into the Eyes two or three times a day, it cures Suffusions or Cataracts, Pearls, Films, and other defects of the Sight.

14. *Aqua Ophthalmica nostra,* Our Eye-water.

Take Rose-water ℔xii. *white vitriol* ℥i, ℥ii. *mix, and digest ten days; filter, then digest again ten days more, filter, and add* Sacharum Saturni ℥ifs. *Camphir* ℥iii. *digest again* 20 *days, then boil, filter, and keep it for use.*

Salmon.) We have made many cure which have been blind several years with Films, Pearls, and other things which obfuscated the sight, by barely washing the Eyes therewith 4 or 5 times a day for some time: it cures all manner of Inner of Eyes, bloodshot, rheumatick, or sores, for which it is to be esteemed as a Jewel: it is also a great gift and power to heal and dry up all manner of sores and Ulcers in any part of the Body, chiefly the Privy-parts of Man or Woman.

15. *Aqua Ophthalmica viridis,* A green Eye-water.

Take Verdigrise ℥ii. *yellow Orpiment* ℥i. *white Wine, Rose Water,* ana ℥v. *let them boil and leave the water upon the* Fœces.

Salmon.) It cures the Pin and Web, being dropt into the Eyes.

16. *Lac Virginis Schroderi,* Virgins Milk of *Schroder.*

Take Waters of Nightshade, Let-tice, Water-lillies, Sorrel, ana ℥ii. *mix, and dissolve therein Litharge of Silver* ℥i. *Ceruse* ℥iii. *Camphir* ℈i. *let them settle, then filter or strain.*

Salmon.) *Schroder* says it makes Women fair and beautiful, takes off Scabs, stops bleeding, and makes a wrinkled brow smooth.

17. *Aqua Faciem de albens,* A Water to whiten the Face.

Take roots of Aron, as much as you please, bruise them, and sprinkle them with Rose Water q. s. *and dry them in the Sun or a Sand-heat for* 3 *or* 4 *days, beat them to pouder, and use them with Vinegar of Roses.*

Salmon.) Some lay the body of the impalpable Pouder on the Skin, (being first washed purely clean) others only wash with the Vinegar, but both are good.

18. *Errhinum liquidum Cratonis,* A liquid Errhine of *Crato.*

Take Gith-seed ℥i. *macerate them four days in Vinegar of Roses; then pouder them, and mix with Water and juice of Marjoram* A. ℥iii.

Salmon.) Errhines are made in divers forms; as of a Liquor, Pouder, Liniment, Bolus, *&c.* this here is a Liquor; being put up the Nostrils it purgeth the Head of Phlegm, Wind and Water, and easeth the pains thereof.

19. *Errhinum liquidum* Horstii, A liquid Errhine of *Horstius.*

Take of the juices of Beet Roots and Leaves of Sweet-marjoram, A. ℥i. *juices of Sea-colewarts and Sowbread,* A. ℥ss. *mix them.*

Salmon.) You may use ℥ss. at a time in the morning: it purges strongly by the Nose all watery humors.

20. *Errhinum Montani*, An Errhine of *Montanus*.

Take juice of Beets ℥iii. *Marjoram-water* ℥ii. *Oil of Almonds* ℥i. *mix, with Chicken-broth.*

Salmon.) It brings away Catarrhs by the Nose, and helps noise in the Ears.

21. *Epithema Hypnoticum Mynsichti*, An Epithem causing Sleep.

Take Damask-rose water, Lettice water, A. ℥iv. *Opium* ℥i. *Saffron* ℥ss. *the Brier-spunge* ℈i. *mix, and dissolve.*

Salmon.) Dip linen Cloths in the same, and apply them to the Temples, after they have been first bathed therewith. An *Epithem* is any thing laid to a part, liquid or hard; but it is usually a liquid thing applied to the place with a Spunge, Clout, or Stuphe.

22. *Epithema Cardiacum*, An Epithem for the Heart.

Take waters of Roses, Poppy, Elder, Lettice, A. ℥iss. *Vinegar of Roses, Rue*, A. ℥ii. *Venice Treacle* ℥ii. Sal Prunellæ, *Mithridate*, A. ℥i. *Saffron, Camphir*, A. ℈ss.

Salmon.) Laid to the Wrists, Temples, Stomach, and Feet; it is excellent against all malignant Fevers, cures Head-aches, and causeth rest.

23. *Epithema Hepaticum*, An Epithem for the Liver.

Take Rose water, water of Poppy, Purslain, Plantain, Sorrel and Endive, A. ℥iv. *Poppy-seeds* ℥ss. *Troches of Camphir* ℥i. Saccharum Saturni ℈ii. *with Vinegar make an Epithem.*

Salmon.) Applied, it cools the heat of the Liver and Blood; and applied hot to the Liver, it stops bleeding at the Nose.

24. *Epithema Cephalicum*, An Epithem for the Head.

Take strong Cinamon-water, Spirit of Rosemary-flowers, Camomil-water, Vinegar of Roses, A. *mix them.*

Salmon.) Applied to the Head it eases pains coming of cold, and causes rest.

25. *Diaclysma ad dolores Dentium*, A Water for the Tooth-ach.

Take Pepper, white and long Cubebs, Staveacre, bark of Mulberry-tree, Mandrakes, A. *roots of Pellitory of Spain, Opium* A. ℥ii, *bruise, dissolve, and boil White-wine* ℔iss. *to* ℔i. *strain, add Vinegar* ℥ii.

Salmon.) It eases the pain in a moment, being held in the Mouth. Where note, that *Diaclysma* properly signifies a Mouth-water.

26. *Diaclysma ad Gingivas*, A Water to wash the Gums.

Take water of Pilewort the distilled ℥iv. *Alum burnt* ℥i. *infuse them.*

Salmon.) It cleanses the Gums of putrifaction and filth, and is prevalent against the Scurvy in the Gums; more especially if you add juice of Scurvigrass, Honey of Roses ℥ss. Oil of Sulphur *gut.* xvi.

27. *Diaclysma ad Scorbutum*, A Water against the Scurvy in the Gums.

Take Scurvigrass, Winter-Brooklime, Watercresses, Tarragon, A. M. i. *roots of round Birthwort, Elecampane*, A. ℥i. *Rhubarb, Bay-berries* ℥vi. *Ginger* ℥ii. *Saffron* ℈i. *make a gross pouder, steep two days in old Ale* ℔ii. *then boil and strain.*

Salmon.) It is prevalent against Scurvy in the mouth and ms, and heals their bleeding, if en washed therewith, and taken rning and evening inwardly quantity of ℥ii.

28. *Diaclysma frigidum*, A oling Mouth-water.

Take live Crabs N°. 7. *Housleek* iv. *beat them and strain out the* ce.

Salmon.) It cools burnings and lammations in the Mouth and ws.

29. *Gargarismus ad Inflammaes*, A Gargle against Inflamtions.

Take Poppy and Plantain Wa-, A. ℥iſs. *Rose and Sorrel Water*, ℥i. *clarified Juice of Self-heal* Diamoron ℥vi. *Sal-niter* ℥iv. *ke a Gargle.*

Salmon.) It takes away Inflamtions of the Mouth, Jaws and roat, cools, drys, and heals, d is excellent against Sores and cers.

30. *Gargarismus de Prunella*, Gargle of Self-heal.

Take Waters of Seal-heal, Poppy, ℥iii. *Diamoron, syrup of dried* es, A. ℥i. *spirit of Vitriol, or* her Sulphur ℥ſs. *mix them.*

Salmon. 'Tis good against Quinys, Sore-throats, Cankers in the outh, heat and inflammations, eeding of the Gums, and hitens and fastens the Teeth.

31. *Gargarismus Sambucinus*, Gargle of Elder Roots.

Take bark of Elder-roots ℥i. *Ga-* a ℥ſs. *Pellitory of Spain* ℈ii. *Be-*, Organy, *Marjoram, Bawm.* A. ii. *Cubebs* ℥iſs. *Mustard-seed* ℥i. *isons* M. i. *boil them in Wine or ter to* ℔i. *strain, add Oxymel of Squills* ℥iii. *and make a Gargarism.*

Salmon.) It draws out Phlegm and Water from the Head, Brain, Eyes, Nose, Throat, Jaws, Teeth, and all the adjacent parts.

32. *Gargarismus de Glycyrrhiza Mynsichti*, A Gargle of Liquorice.

Take Liquorice rasped ℥i. *white Dogs-turd* ℥ii. *roch Alum* ℥i. *boil them a little in Rose, Poppy, and Self-heal water*, A. q. s. *strain, and take thereof* ℔i. *Rhenish-wine* ℥iv. *Diamoron, Dianucum*, A. ℥ſs. *mix and make a Gargarism.*

Salmon.) In desperate Quinseys, and other Diseases of the Mouth and Throat, it is of singular use, if it is oftentimes in a day applyed.

33. *Gargarismus Lacteus, Mynsichti*, A Gargle of Milk.

Take Cows-milk hot from the Cow ℔ii. Album Græcum ℥ſs. *Honey of Roses two spoonfuls, Verdigrise* ℥ſs. *boil them a little, then strain it out for use.*

Salmon.) It is an excellent thing against the Quinsey, Tumors, and pains of the Mouth, Jaws, Tonsils, *&c.* cleanses and heals Ulcers: Gargarize with it often.

34. *Gargarismus de Auriculæ Judæ Mynsichti*, A Gargarism of Jews Ears.

Take Barley hull'd ℥ſs. *Jews-ears cut* ℥ii. *Spanish juice of Liquorice* ℥ſs. *red Hollihock-flowers* ℥i. *boil a little in Plantane-water; strain, and to* ℔i. *thereof add syrup of Violets* ℥ii. *Niter* ℥i. *mix, and dissolve for a Gargle.*

Salmon.) It humects, cools, and asswages Tumors, and helps most distempers of the Teeth, Jaws, Tongue, Mouth, Tonsils,

and Throat, coming of hot, dry, putrid, ſharp humors. It is alſo good in burning, continual, and malignant Fevers.

35. *Gargariſmus de Pyrethro Mynſichti*, A Gargle of Pellitory of Spain.

Take roots of Pellitory of Spain ℥ii. *Ginger, Olibanum*, A. ℥iis. *red Sage, Henbane-ſeeds bruiſed*, A. ℥i. *Long-pepper, Opium*, A. ℈i. *boil in Wine-vinegar* ℔i. *then ſtrain for a Gargle.*

Salmon.) It is a great Anodyne, and gives preſent eaſe in all pains of the Teeth.

36. *Lixivium Benedictum Mynſichti*, Mynſicht's Bleſſed Laver.

Take aſhes of Juniper-wood, red Mugwort, Broom, Bean-ſtalks, Wormwood, A. ℥i. *and with a ſufficient quantity of Rheniſh Wine make a Laver.*

Salmon.) It removes Water between the fleſh and the skin, is profitable againſt the Dropſy, and purges potently watery humors by Urine: waſh the parts affected outwardly oftentimes in the day, and take it inwardly every morning faſting, *ab* ℥ii, *ad* iii.

37. *Lixivium Sapientiæ Mynſichti*, Mynſicht's Laver of the Wiſe.

Take roots of Avens, Pellitory of Spain, Aſarabacca, A. ℥i. *Miſſelto of the Oak, Olibanum, yellow Amber*, A. ℥ſs. *Leaves of Roſemary, Marjoram, Bawm, Organy, red Sage, Bays*, A. ℥ii. *flowers of Lavender, Betony, red Roſes, Cowſlips*, A. ℥i. *boil them in a ſufficient quantity of the former Lixivium, and keep it for uſe.*

Salmon.) It is profitable againſt all cold and moiſt Diſeaſes of the Head and Brain, as Verti Megrims, Apoplexies, Le gies, Loſs of Memory, Cata Falling-ſickneſs, *&c.* waſhin Head, Temples, Nerves, and *dorſo* therewith, and taking inwardly once or twice a w for ſo it purges the Head whole Body excellently.

38. *Lixivium Cephalicum ſichti*, A Cephalick Laver.

Take Sena ℥vi. *Orrice root raway ſeeds*, A. ℥iii. *Eye with the flowers, Vervain, M ram, Roſemary, Sage, Origanu* ℥ii. *Agarick*, ℥iſs. *flowers of Stœchas, of Camomil, of Roſ Wall-flowers*, A. ℥i. *mix, bruiſ boil in the* Bleſſed Laver.

Salmon.) It comforts the Brain, Nerves, Eyes, and Senſes; and is very pow againſt an inveterate Hea waſh the parts afflicted thr four times a week therewith

39. *Lixivium Diureticum ſichti*, A Laver provoking U

Take Flax Leaves wit flowers, Broom with the fl Danwort (the whole Plant,) and branches of Elder, burn to Aſhes, and with Rheniſ make a clear Laver.

Salmon.) It is a Secret Dyſury and Iſchury, and the Dropſy by Urine. Do or iii.

40. *Lixivium Tartari My* Mynſicht's Laver of Tartar.

Take white Tartar, q. *cine it till it is black; an Rain-water make a* Lixivi *which afterwards boil Oran then ſtrain, and keep the L uſe.*

Salmon.) Being drunk

for ſome time, it diſſolves inſenſibly expels the Stone other tartarous Mucilage, ther in the Reins or Bladder. e, a Spoonful.

1. *Balneum Artificiale Mynſichti*, An Artificial Bath.

℞ *Yellow Sulphur* ℔iii. *Sea-ſalt, of Pyrethrum* A. ℔i. *white ar, Niter*, A. ℔ſs. *Juniper and berries*, A. ℥vii. *Earthworms ſhed with Spirit of Wine, and d)* ℥vi. *leaves of Roſemary, , Marjoram, Lavender, Hyſſop, ndpine, Tyme*, A. ℥i. *flowers of mil, Mullein, Melilot, Hype-*, A. ℥ſs. *boil them in Water h to make a Bath.*

lmon.) It is good againſt eneſs and the Palſy, warms Nerves, drys, ſtrengthens, reſtores loſt motion (uni- l and particular Evacuations g premiſed:) but it ought often repeated.

2. *Balneum contra Sterilitatem ſichti*, A Bath againſt Bar- neſs.

℞ *Roots of Madder, Parſley, Po- y, Valerian*, A. ℥iii. *ſeeds of wild Darnel*, A. ℥ii. *green Juniper es* ℥ſs. *leaves of Motherwort, ber of Tyme, Bawm, Mugwort, itory, Marjoram, Lavender, moy, Melilot, Mullein, Cala-, Camomil, Organy*, A. ℥i. *ſe, and make a Bath by boiling in er.*

lmon.) Let the perſon ſit he Bath in a Bathing-Tub, ot as they can endure it, ating it every day for fif- or twenty days, abſtain- all the while from Venery. s an approved thing for the cation.

43. *Balneum Stypticum Mynſichti*, A Styptick Bath.

℞ *Raw Alum* ℔ii. *roots of Plantane, Tormentil, Water-flag, Biſtort*, A. ℥i. *Bark of the roots of Acacia, Pomgranate peels, Galls*, A. ℥iv. *red Roſes, Balauſtians, leaves of Shepherds-purſe, Sage, Yarrow, Burnet*, A. ℥i. *make a Bath with Water.*

Salmon.) Let Women that have too great a flux of the Terms, bathe herein once a day for an hour or two, and in a few days it will ſtop them; if alſo you diſſolve in the Bath white Vitriol ℥ii. *Saccharum Saturni* ℥iii. and bathe in like manner, it will not only ſtop the flux of the Terms, but of the Whites alſo.

44. *Balneum Hypnoticum Mynſichti*, A Bath provoking Sleep.

℞ *Roots of Mandrakes, Henbane, Purſlane*, A. ℥i. *leaves of Violets, Melilot, Lettice, Nightſhade, Dill*, A. ℥ſs. *white Poppy-heads with the ſeed*, N°. xii. *flowers of Lillys, Mullein, Camomil, Roſes*, A. ℥ii. *mix, and with Water make a Bath.*

Salmon.) It cauſes Sleep, by bathing the Feet therein.

45. *Balneum contra Menſtruorum ſuppreſſionem Mynſichti*, A Bath to provoke the Terms.

℞ *Red Mugwort (the whole Plant)* ℥iv. *roots of Angelica, Madder, Parſley, Aſparagus*, A. ℥ii. *ſeeds of Stone-parſley, Bay and Juniper berries bruiſed, red Myrrh*, A. ℥ſs. *leaves of Centory the leſs, Savin, Peniroyal, Fennel, Mother of Tyme, Bawm, Wormwood, Germander, Horehound, Pellitory, Nep, Herb Mercury, Roſemary*, A. ℥i.

boil them all in a ſufficient quantity of River Water, in a large Veſſel, to the conſumption of a third Part, and put it into a bathing Tub for uſe.

Salmon.) Let the Patient ſit therein for half an hour, o hour or more, as ſhe can endure then let her go from thence, ing dryed in a ſheet) to her repeating the Bath four or times a Week.

CHAP. II. *Of* OILS.

I. *Simple Oils by Infuſion or Decoction.*

1. *Oleum Roſaceum Omphacinum*, Oil of Roſes Omphacine.

Colledge.) *Take red Roſes (not yet ripe) exungulated, and bruiſed in a ſtone Mortar with a wooden Peſtle* ℥iv. *Oil Omphacine ſeveral times waſhed* ℔i. *expoſe them in a Glaſs cloſe ſtopped, to a hot Sun, for a whole Week, ſhaking them every day; then boil them gently in a bath: preſs them out, and put in freſh, doing in like manner, which repeat a third time, and keep the Oil upon one pound of juice of Roſes.*

Salmon.) It cools and ſtrengthens, and eaſes pain proceeding from a hot cauſe. It ſtops the flux of Humors, cools the Head and Stomach, and extinguiſhes an Erysipelas.

2. *Oleum Roſaceum completum*, Oil of Roſes compleat.

Colledge.) *It is made in the ſame manner of ſweet and ripe Oil, often waſhed, and red Roſes fully blown, bruiſed, ſet in the Sun, and greatly boiled in a double Veſſel, but ſo that the third infuſion may ſtand in the Sun forty days: keep the Oil and Roſes to without expreſſion.*

Salmon.) It has the Virt the former, but is leſs co and binding.

3. *Oleum Abſinthites*, O Wormwood.

Colledge.) *After the ſame ner is prepared Oil of Worm of the tops of Common Wor thrice repeated* ℥iv. *and ri* ℔iii. *only the laſt time* ℥iv. *of the juice of Worm which evaporate away by boyling.*

Salmon.) It warms, cou and ſtrengthens the St and other parts, cauſes D on, opens Obſtructions, kills Worms; It is excell gainſt affects of the Live Spleen, expels Wind, hel Cholick, and warms Par Members.

4. *Oleum Anethinum*, Dill.

Colledge.) *It is made Oil* ℔i. *flowers and leaves* ℥iv. *thrice repeated.*

Salmon.) It is good againſt nvulſions and Cramps, eaſes ins of the Head, Nerves and ints, ſtrengthens the Stomach, emollient, diſcutient, and re-utive.

5. *Oleum de Caſtoreo*, Oil of Ca-reum.

Colledge.) *It is made of Caſto-m* ʒi. *Oil* ℔i. *Generous Wine infuſe the Caſtoreum in powder days in the Wine, then add the , boil to the Conſumption of the e, and ſtrain it.*

Salmon.) It helps all cold Diſ-es of the Head, Brain, Back, rves, Bowels, Stomach, Womb, ints, or any part of the body; lps Noiſe and Deafneſs being pt into the Ears, and ſtrength-a feeble body, being anointed ry morning from the Head to bottom of the Back-bone for enty or thirty Days toge-r. It is good againſt the ckets, Convulſions, Palſy, Le-rgy, and other Diſeaſes of the in.

6. *Oleum Chamemelinum*, Oil of momil.

Colledge.) *Oil of Camomil (which y call holy) is made of Ripe and freſh Camomil flowers (the ile white leaves being taken ay) cut, bruiſed, and the Veſſel ered with a ſingle Linnen cloth, in the Sun and preſſed out, and ice (as aforeſaid) repeated.*

Salmon.) It is Anodyne, preva-nt againſt pains of the Head, lly, and Reins, gives eaſe in the plick, Gout, Pleuriſy, Stone, ins of the Sides and Nerves, d abates the Fits of the Ague; e it outwardly, or in Clyſters, occaſion requires.

7. *Oleum Cherinum*, Oil of Wall-flowers.

Colledge.) *It is made of the Wall flowers, and ripe Oil, as Oil of Dill.*

Salmon.) It is anodyne, ſtrengthens the Nerves and Joints, and is good againſt the Palſy, Cramp, and Gout.

8. *Oleum Cydoniorum*, Oil of Quinces.

Colledge.) *It is made of Oil Omphacine* p. vi. *fleſh and juice of Quinces, (freed from the ſeeds)* A. p. i. *ſet them in the Sun* 15 *days in a Glaſs Veſſel; and after boil them four hours in a double Veſſel: preſs them out, and repeat this operation twice more with new fleſh and juice.*

Salmon.) It ſtrengthens the Stomach, is good againſt the Diſeaſe *Cholera*, the Lientery and Dyſentery, ſtops Vomiting, Looſeneſs and Sweating; cools, drys, and ſtrengthens.

9. *Oleum Enulatum*, Oil of Elecampane.

Colledge.) *It is made of ripe Oil, the roots of Enula bruiſed, and the juice thereof*, A. p. i. *Generous Wine a half part, which with the juice is to be evaporated at the fire half away.*

Salmon.) It warms and comforts the Nerves and Joints; and is good againſt Scabs and Itch.

10. *Oleum Euphorbij*, Oil of Euphorbium.

Colledge.) *It is made of Euphorbium* ʒvi. *Oil of Wall flowers* ʒv. *ſweet ſcented Wine* ʒiii. *by boiling them together in a double Veſſel till the Wine is evaporated.*

Salmon.) It is a powerful

thing againſt old and cold Diſeaſes of the Head, Brain, Nerves, Joints, Liver and Spleen; it eaſes pains in all thoſe Parts, eſpecially of the Head, as the Megrim, *&c.* ſnuffed up the Noſe, it purges the Head of Flegm, and is excellent againſt the Lethargy: It cures Palſies, Numbneſs, Stiffneſs and Cramps, and has the ſame Virtues with Oil of Caſtoreum, ſave this is more powerful.

11. *Oleum formicarum*, Oil of Piſmires.

Colledge.) *It is made of winged Ants, infuſed in four times their weight of ſweet Oil, ſet in the Sun in a glaſs cloſe ſtopped, for* 40 *days, and then ſtrained.*

Salmon.) Anointed on the Region of the Kidneys and Bladder it provokes Urine; upon the Region of the Womb, it provokes the Terms; upon the Belly, it expels Wind, and eaſes the Colick; upon the Privities and Cods, it provokes Luſt; upon the Sutures of the Head, and Nape of the Neck, it helps Lethargies, Dullneſs, Drouſineſs and loſs of Memory, as alſo the Palſy; upon the Joints, the Gout and pains thereof: for the Colick, you may give it in Clyſters.

12. *Oleum* ſive *Balſamum ſimplex Hyperici*, Oil or Balſam ſimple of Hypericon.

Colledge.) *It is made of the Oil of the ſeeds of Hypericon, beaten and preſſed out, the flowers being added, and rightly ſet in the Sun.*

Salmon.) It is a moſt excellent Vulnerary in all Green Wounds, eaſes all ſorts of pains, ſtrengthens and refreſhes the Joints, c forts the Nerves, helps Pal Tremblings, Cramps, Gouts Emollient, Digeſtive and cuſſive.

13. *Oleum Jaſminum*, Oi Jeſſamine.

Colledge.) *It is made of flowers, inſolated in old clear and then preſſed out.*

Salmon.) It is good againſt cold affects, and nearly the ſ in Virtues with Oil of V flowers.

14. *Oleum Irinum*, Oil of O Roots.

Colledge.) *Take roots of rentine Orrice* ℔i. *flowers of purple Orrice* ℔ii. *ſweet Oil* ed ℔vi. *decoction of Orrice f tine* q. s. *boil in a double V putting freſh Roots and Flower in Oil of Roſes.*

Salmon.) It is Emollient, cuſſive, Digeſtive, Maturat Aperitive, and Anodyne. It pains of the Head, Stomach, ver, Spleen, Womb and Jo Penetrates, and diſſolve and hard Swellings, and powerful digeſter of crude ters and humors.

15. *Oleum Liliorum*, O Lillies.

Colledge.) *It is made in the manner as Oil of Roſes.*

Salmon.) It eaſes pain, an pens Tumors: It was much in Peſtilential Bubo's.

16. *Oleum Lumbricorum*, O Earthworms.

Colledge.) *Take Earthw* ℔ſs. *firſt waſh them in water, changing it, then in white Wi which alſo macerate them an caſting away the Wine, put*

ns into a double Veſſel, to which
oil Olive lbii. White Wine lbſs.
it to the conſumption of the
, then ſtrain it through a Cloth,
keep it for uſe.

almon.) It is a great Anodyne,
gives eaſe in both Gout and
ning Gout; is prevalent a-
ſt all Cold Diſeaſes of the
nts and Nerves, for Wounds
Bruiſes, Cramps, Convulſi-
, Tremblings, Palſies, Apo-
xies, Rickets, &c.

7. *Oleum Marjoranæ*, Oil of
et Marjoram.

Colledge.) *It is made of the herb*
ttle bruiſed ʒiv. *generous white*
e ʒvi. *old Oil* lbi. *mixt together,*
lated, *thrice repeated with freſh*
s, *preſſed out, and at laſt boiled*
B. M. *to the conſumption of the*
,

Salmon.) It is an excellent Ce-
lick, eaſes pains of the Head,
helps all Cold Diſeaſes there-
as alſo of the Stomach, Liver,
een, Womb, Nerves, and
nts, Noiſe in the Ears, the bi-
gs of Venomous Beaſts, weak-
s of the Stomach and Indige-
n; it warms, comforts, di-
ſts, and expels Wind.

8. *Oleum Maſtichinum*, Oil of
ſtich.

Colledge.) *It is made of Oil of*
es, *Omphacine* lbi. *Maſtich* ʒiii.
et ſcented *Wine* ʒiv. *mixing and*
ing *them together in a double*
el *to the conſumption of the*
e, *which ſtrain and keep for*

Salmon.) It is a good Anodyne,
ing pains in any part: It is E-
lient, Cephalick, and Hyſte-
: It ſtrengthens the Head,
in, Stomach, Liver, Spleen,
Nerves and Joints, is good a-
gainſt Tremblings, Palſies, Apo-
plexies, Convulſions, Cramps, as
alſo weakneſs and feebleneſs of
any Member. It ſtops Fluxes,
ſtays Vomiting, refreſhes the
Memory, and takes away Dull-
neſs, anointed on the Coronal
Sutures.

19. *Oleum Meliloti*, Oil of Me-
lilot.

Colledge.) *It is made of the*
ſummities of the Herb, as Oil of
Camomil.

Salmon.) The virtues are much
the ſame with Oil of Camo-
mil: It eaſes pains, comforts and
opens the Spleen, helps the
Rickets, anointing with it, and
uſing it in Clyſters.

20. *Oleum Myrrhæ*, Oil of
Myrrh.

Salmon.) You have the way of
making it, and its Virtues, *lib.* 1.
cap. 8. *ſect.* 44. §. 3. and in *lib.* 4.
cap. 3. *ſect.* 30.

21. *Oleum Menthæ*, Oil of
Mint.

Colledge.) *It is made of the*
Herb, and Oil-omphacine, as is
Oil of Roſes.

Salmon.) Anointed on the Sto-
mach, it warms and ſtrengthens
it, and ſtays Vomiting.

22. *Oleum Myrtinum*, Oil of
Myrtles.

Colledge.) *It is made of Myr-*
tle Berries, bruiſed and ſprinkled
with ſharp Wine p. i. *Oil-omphacine*
p. iii. *ſet it in the Sun four and*
twenty days: in the interim thrice
renewed, boiled, and the Berries
preſſed out.

Salmon.) It ſtrengthens weak
Limbs and Joints, faſtens looſe
Gums, is good againſt the Tooth-
ach,

ach (anointed on the Temples, Cheeks and Gums) faſtens the Hair, and hinders the falling thereof (being anointed at the roots of it:) It ſtrengthens the Brain, Nerves, and Stomach, ſtays Vomiting, and ſtops Fluxes: having all the Virtues of Oil of Quinces.

23. *Oleum Narciſſinum*, Oil of Daffodils..

Colledge.) *It is made of the freſh flowers of white Narciſſus or Daffodils and Oil, as you make Oil of Roſes.*

Salmon.) It heals green Wounds wonderfully, is good againſt Ruptures, maturates Apoſtemes, and is Coſmetick.

24. *Oleum Nardinum*, Oil of Spicknard.

Colledge.) *It is made of Spicknard* ℥iii. *ſweet Oil* ℔iſs. *ſweet ſcented Wine and fair Water, A.* ℥iiſs. *boiled in* B. M. *with a gentle fire, often ſtirring of it till the Conſumption of the Aquoſity.*

Salmon.) It is prevalent againſt all old and cold Diſeaſes: comforts and ſtrengthens the Head, Brain, Stomach, Liver, Spleen, Womb, Nerves and Joints; is good, againſt Tremblings, Palſies, Convulſions, Apoplexies, Cramps, Lethargies, dull and ſleepy Diſeaſes, Indigeſtion, Vomiting: In a word, it warms, ſtrengthens, and fortifies the whole Body.

25. *Oleum Nenupharinum*, Oil of water Lillys.

Colledge.) *It is made of freſh white Water Lilly flowers, (the yellow in the middle, and the green being caſt away)* p. i. *Oil Omphacine* p. iii. *repeating the flowers thrice, as in Oil of Roſes.*

Salmon.) It is very cooling, lays Inflammations in the [illegible] Reins, Joints, or other parts nointed on the Forehead, [illegible] ples and Soles of the Fee cauſes Sleep and Reſt; ano on the Back, it preſerves Miſcarriage. It aſſwages Heat of the Liver, Spleen, Kidneys: and if a little Ca be diſſolved in Vinegar and with it, it abates Luſt, and pains of the Head.

26. *Oleum Nicotianæ*, Oil o bacco.

Colledge.) *It is made of the of Tobacco and common Oil, of equal parts, and boiled in* B. M *cording to Art.*

Salmon.) It heals all m of Wounds and Ulcers, is a excellent thing againſt Sc Itch and Leproſy: and eaſe manner of pains, chiefly o Gout.

27. *Oleum Papaveris*, O Poppies.

Colledge.) *It is made o Flowers, Heads and Leaves of den Poppies, and Oil Omphaci is that of Dill.*

Salmon.) It is Anodyne, reſt and eaſe, inclines to allays Inflammations, and is ſent help in the Gout, Ple and other intollerable pains.

28. *Oleum Populneum*, Poplars.

Colledge.) *It is made Buds of Poplars* p. iii. *rich Wine* p. iv. *ſweet Oil* p. viii *bruiſe the Buds, and infuſe th the Wine and Oil ſeven days boil, and preſs out.*

Salmon.) It is an exc cooling Oil, gives eaſe in

ſly of the Gout, takes away ammations, and eaſeth the d-ach, cauſing reſt.

29. *Oleum Rutaceum*, Oil of Rue.

Colledge.) *It is made of bruiſed bs and ripe Oil, as Oil of Roſes.*

Salmon.) It warms and heals, nforts the Nerves, Sinews and nts, ſtrengthens them, and is valent againſt Trembling, mbneſs, Cramps, Convulſions, ſies and dead Palſies.

30. *Oleum Sabinæ*, Oil of Savin.

Colledge.) *It is made in like ner as the former.*

Salmon.) It attenuates, diſcuſſes, diuretick and uterine: it dries Scabs, and heals Scald Heads.

31. *Oleum Sambucinum*, Oil of der.

Colledge.) *It is made of the wers and Oil, as is that of Ro-*.

Salmon.) It is emollient, ano-ne and arthritick, cleanſes the in; is good againſt the Jaundice d Obſtructions of the Liver: it ſes pains of the Nerves and nts and ſtrengthens them. In Clyſter it expels watery humors, u may make it alſo of the mid-e bark of the Elder by macera-ng of it in Oil, as aforeſaid. It very uſeful againſt Burns.

32. *Oleum Scorpionum*, Oil of corpions.

Colledge.) *It is made of live corpions of a middle ſize*, N°. xxx. *taken when the Sun enters Leo) il of bitter Almonds* ℔ii. *ſet them n the Sun for* 40 *days, then ſtrain, nd keep it for uſe.*

Salmon.) The Virtues you may ind *lib.* 2. *cap.* 6. *ſect.* 31. §. 2. eſides which it is good againſt ne ſtinging of Scorpions and other venemous Beaſts, and preſerves from the Plague only by Unction.

33. *Oleum Sicyonium*, Oil of Wild Cucumer Roots.

Colledge.) *It is made of Wild Cucumer Roots, and their juice*, A. p. ½. *ripe Oil* p. 1. *boiled in a double Veſſel to the exhalation of the juice.*

Salmon.) Being anointed upon the Belly, it evacuates Water, and therefore is good againſt the Dropſy, takes down ſwoln Bellies, and kills Worms.

34. *Oleum Solani*, Oil of Night-ſhade.

Colledge.) *It is made of the ripe Berries of Night-ſhade* p. i. *boiled in ripe Oil, or Oil of Roſes* p. iii.

Salmon.) It is good againſt Headaches, from an hot Cauſe (anointed on the Forehead and Temples) cauſes Sleep, anointed as aforeſaid, and on the Noſtrils and Soles of the Feet: prevails againſt hot Inflammations, St. *Anthonyes* Fire, and pains of the Gout.

35. *Oleum de Styrace*, Oil of Storax.

Colledge.) *It is made of Storax and ſweet ſcented white Wine*, A. p. i. *ripe Oil* p. iv. *gently boiled to the evaporation of the Wine.*

Salmon.) It heals and mollifies vehemently, and takes away all pains coming from a cold cauſe, chiefly in the Reins, Womb, Spleen, Muſcles, Joints and Tendons; ſoftning the hardneſs of thoſe Parts to a wonder. It is excellent in curing hurts and wounds of the Nerves: And, as *Manardus* ſaith,

ſaith, effectually in curing of Scabs, if you add to it p. ½ of white Hellebor.

36. *Oleum Violaceum*, Oil of Violets.

Colledge.) *It is made of Oil-omphacine and Violet-flowers, as is oil of Roſes.*

Salmon.) It is cold and moiſt, of thin parts, opening, and good againſt Inflammations, Phlegmons, burning Fevers, Frenzys, Hecticks, and Conſumptions; as alſo pains of Breſt and Lungs.

37. *Oleum Verbenaceum*, Oil of Vervain..

Colledge.) *It is made of the Herb and Oil, as Oil of Mint.*

Salmon.) It cures Wounds, eaſes pains in the Head, Womb and Joints, it is good againſt Fits of the Mother, Coughs, Quinſies, Kings-evil, Gout, Piles, falling out of the Fundament, pains of the Reins, old Ulcers, Tertians, Quartans, *&c.*

II. *Compound Oils, by Infuſion and Decoction.*

38. *Oleum Benedictum*, The Bleſſed Oil.

Colledge.) ℞ *Roots of Carduus and Valeriar*, A. ℥i. *flowers of Hypericon* ℥ii. *Wheat* ℥iſs. *very old Oil* ℥iv. *Cypreſs-turpentine* ℥viii. *Frankincenſe poudered* ℥ii. *the Roots and Flowers being bruiſed, put to them white-Wine enough to cover them; digeſt two days in a Pot, then put in the Oil with the Wheat beaten, which boil together till the Wine be evaporated: ſtrain, and adding the Frankincenſe and Turpentine; boil again a little, and keep it.*

Salmon.) It is anodyne, diſcuſſes Wind and Tumors, cle and heals Wounds in any p the Body, and is good againſ Gout and Kings-evil.

39. *Oleum Capparibus*, O Capers.

Colledge.) ℞ *Bark of Caper-* ℥i. *bark of Tamariſk, leaves o ſame, ſeeds of Agnus Caſtus, Cete or Spleenwort, roots of Cyperu* ℥ii. *Rue* ℥i. *ripe Oil-olive* ℔ ℥ *beſt Wine-vinegar, ſweet-ſc white-Wine*, A. ℥ii. *beat, cut, ſteep them: then (two days elapſed) boil gently in* B. M. *t conſumption of the Wine and Vi ſtrain, and keep it for uſe.*

Salmon.) It is diſcuſſive carminative, good againſt the lick in Clyſters; it opens ſtructions of the Liver and Sp eaſes the pain, and ſoftens hardneſs of thoſe parts; a prevalent againſt Hypochond Melancholy and the Ricket comforts the Nerves, and is for weak and feeble Limbs noint the parts afflicted b good fire, applying over it a bacco leaf.

40. *Oleum de Caſtoreo co tum*, Oil of Caſtor compound

Colledge.) ℞ *Caſtoreum, S calamita, Galbanum, Euphor Opopanax, Caſſia lignea, Sa Carpobalſamum or Cubebs, S nard, Coſtus*, A. ℥iii. *Cyp Camels-hay, Pepper long and b Savin, Pyrethrum*, A. ℥iiſs. *Oil* ℔iv. *Spaniſh-wine* ℔ii. *firſt five excepted, let the re prepared as they ought to be, gently boiled in the Oil and to the conſumption of the Wine the interim let the Galbanum, panax, and Euphorbium,* (

be

en in fine pouder) be diſſolved themſelves in a reſerved part of Wine, and ſtrained, which care- mix with the former, being ſtrained, and hot; ſtir it often a Ruddle or wooden Slice a fire till they be exquiſitely ed. Laſtly, the boiling being , put in the Storax and Caſto- in pouder.

Salmon.) This was chiefly in- ted againſt the dead Palſy, for ich it is a very ſovereign Re- dy; and indeed againſt all cold eaſes in any part of the Body, m Head to Foot: given in fters, it is prevalent againſt Colick: in dead Palſies and Diſeaſes of the Head, Brain, Nerves, as Cramps, Convul- ns, Tremblings, Numbneſs, dneſs, weakneſs, and Gouts, *&c.* , and beat it with S. V. recti- d, and ſo bathe it againſt the e upon the part afflicted, as alſo along from the Nape of the ck, down the whole Back-bone. inted on the Stomach, it helps miting, cold, pain, and illneſs the Stomach. In a word, it has the virtues of the ſimple Oil, ly this is to all thoſe Intentions ſtronger, and more effectual. *Sect.* 5. aforegoing.

41. *Oleum Catellorum*, Oil of helps.

Colledge.) *Take Oil-olive* ℔iv. *ppy-dogs newly whelped* N°. ii. *rth-worms waſhed in white Wine* i. *boil the Whelps till they fall pieces; then put in the Worms, and little after ſtrain it: laſtly, with preſs Turpentine* ℥iii. S. V. ℥i. *fell the Oil*, S. A.

Salmon.) It is emollient, ano- ne, and ſtrengthening: good againſt cold Diſeaſes of the Nerves, Sinews, and Joints, Cramps, Convulſions, Palſys, and running Gout, *&c.*

42. *Oleum Coſtinum*, Oil of Coſtus.

Colledge.) *Take roots of bitter Coſtus* ℥ii. *Caſſia lignea* ℥i. *tops of Marjoram* ℥viii. *beat them groſly, macerate them two days in white Wine* ℥xii. *then with Oil-olive (waſhed in white Wine)* ℔ii. *let them be boiled according to Art in* B. M. *to the conſumption of the Wine.*

Salmon.) 'Tis an excellent thing againſt cold Diſeaſes of the Head, Brain, Nerves, Muſcles, Tendons, Ligaments and Joints: it is good againſt the Vertigo, Head-ach, Colick, Ague-fits, weakneſs of the Womb and Stomach, Vomiting, *&c.* having the virtues of Oil of Caſtoreum, Nard, or Coſtus ſimple.

43. *Oleum Crocinum*, Oil of Saffron.

Colledge.) *Take Saffron, Calamus Aromaticus*, A. ℥i. *choice Myrrh* ℥ſs. *Cardamoms* ℥ix. *digeſt all for the ſpace of ſix days (except the Cardamoms, which are not to be put in till the laſt day) in Vinegar* ℥ix. *the day following put in waſhed Oil* ℔iſs. *and boil it leiſurely* S. A. *to the conſumption of the Wine, then ſtrain.*

Salmon.) It is a ſtrengthening, reſtorative and anodyne Oil, good againſt the Diſeaſes of the Head, Nerves and Womb, and excellent againſt green Wounds.

44. *Oleum de Euphorbio*, Oil of Euphorbium.

Colledg.) *Take Staveſacre, Soapwort*, A. ℥ſs. *Pyrethrum* ℥vi. *mountain*

tain-Calamint dried ℥iſs. *Coſtus* ℥ii. *Caſtoreum* ℥v. *being bruiſed, macerate them three days in ſweet-ſcented Wine* ℔iiiſs. *boil them in Oil of Wall-flowers* ℔iſs. *adding (before the conſumption of all the Wine) Euphorbium* ℥ſs. *then throughly boil it,* S. A.

Salmon.) It is excellent againſt the Head-ach and the Megrim, and has all the virtues of the ſimple Oil of Euphorbium, and compound Oil of Caſtor.

45. *Oleum Exceſtrence,* Oil of Exceter.

Colledge.) *Take Wormwood, Centory the leſs, Maudlin, Fennel, Hyſſop, Bays, Marjoram, Bawm, Nep, Pennyroyal, Savin, Sage, Tyme,* A. ℥iv, *Southernwood, Betony, Chamæpitys, Lavender,* A. ℥vi. *Roſemary* ℔i. *flowers of Camomil, Broom, white Lillys and Elder-ſeeds; of Cummin and Fenugreek, roots of Hellebor white and black, bark of Aſh, Limon-peels,* A. ℥iv, *Euphorbium, Muſtard-ſeed, Caſtoreum, Pyrethrum,* A. ℥i. *Oil* ℔xvi. *Wine* ℔iii. *The Herbs, Flowers, Seeds, and Euphorbium being bruiſed, the Roots, Barks and Caſtor cut, and being digeſted in the Wine and Oil in* B. M. *for twelve hours, and then boiled gently to the conſumption of the aquoſity: ſtrain it out, and keep the Oil for uſe.*

Salmon.) It is excellent againſt weakneſs, coldneſs, numbneſs, bruiſes, old aches, lameneſs, and ſtraining of the Joints; being anointed warm thereon, and has all the virtues both of the ſimple and compound Oils of Caſtor aforegoing.

46. *Oleum Hirundinum,* Oil of Swallows.

Colledge.) *Take whole Swallows* N°. 16. *Camomil, Rue, Plantain greater and leſſer, Bays, Penny-royal, Dill, Hyſſop, Roſemary, Sage, Hyſſop, Coſtmary,* A. M. i. *common,* ℔iv. *Spaniſh Wine* ℔i. *make it according to Art. But if you take ſo much May Butter as the Oil, and boil it with the aforeſaid things, it may have the natural conſiſtency of an Unguent.*

Salmon.) It is good againſt aches, bruiſes, lameneſs, ſprains, pains and weakneſs of the Nerves and Joints; and has all the virtues of Oil of Exceter.

47. *Oleum Hyperici compoſitum,* Oil of Hypericon compound.

Colledge.) *Take ſweet Oil, White-wine* ℔i. *tops of Hypericon with the flowers and ſeeds, being beaten, macerate them in the Sun or heat of a Bath, in a veſſel cloſe ſtopt, for* 3 *whole days in old Oil-olive* ℔i. *then preſs it out: repeat the infuſion the ſecond and third time with freſh tops of Hypericon; at the end of the laſt infuſion add the Wine, and boil it nearly the conſumption thereof; preſs the Oil out, and add Turpentine* ℥i. *Saffron* ℈i. *boil again a little, and keep it for uſe.*

Salmon.) It has all the virtues of the ſimple Oil with advantage, this being a little drawing and cleanſing, by reaſon of the infuſion of the Turpentine.

48. *Oleum Hyperici magiſtrale poſetum,* Oil of Hypericon compound.

Colledge.) *Take generous White-wine* ℔iii. *freſh flowers of Hypericon with the ſeeds* M. iv. *boil them, digeſt them in a Glaſs-veſſel cloſe ſtopt for two days; boil them in* B. M. *and preſs them out ſtrong*

aining put new tops of the which repeat the third time, rain; adding to every pound old Oil ℔iv. Turpentine ℥vi. Wormwood ℥iii. Dittany, Gen-arduus, Tormentil, Carline or a Mariæ, Calamus Aromati- of them beaten, A. ℥ii. Earth- (often washed in White-wine) them in the Sun for five or eks, and keep it close stopped.

mon.) It is a most excel- ulnerary, discusses Tumors, Pain, and has all the Virtues simple Oil and Oil of compound; being ad- le for old Aches, Bruises, s, Palsies, Cramps, Convul- Numbness, &c.

Oleum Irinum, Oil of Or-

ledge.) *Take roots of Floren-* rice ℔iii. ℥iv. *White-lilly* s (casting away the yellow) esh Cyperus-roots ℥vi. Elecam- ℥iii. Alkanet ℥ii. Cinamon, ard and Benjamin, A. ℥i. all bruised as they ought to be, them in the Sun or a hot old Oil ℔xv. Spring-water after the fourth day boil B.M. to the consumption of ater: when it is cold strain it ep it for use.

mon.) Anointed on the Breast, od against Asthma's, Coughs oarseness: in a Clyster it down the Hemorrhoids; with juice of Rue, and in- into the Ears with a ge, it helps deafness, and there; anointed on the es of the Head, Temples, and Soles the Feet; it Catarrhs, having the virtues f the Simple.

50. *Balsamum Lucatelli*, The Balsam of Lucatellus.

Colledge.) *Take the best yellow Wax* ℔i. *melt it by a small fire in an equal quantity of Canary Wine; then add of the best Oil-olive, Venice Turpentine (washed white in Rose-water)* A. ℔ss. *boil them with a gentle heat to the evaporation of the Wine: lastly, being removed from the fire, sprinkle in red Sanders in fine pouder* ℥ii. *and continually stirring of it till it is cold, make a Balsam.*

Salmon.) This is not the genuine or true Composition of this Ballam; for there ought to be added, *of the blood-red Oil of Hypericon* ℥iv. *natural Balsam* ℥ii. It helps the Head-ach, by anointing the Nostrils and Temples therewith; is good against Pains, old Aches and Bruises, the Bitings of mad Dogs and other venemous creatures. It heals green Wounds, cures old Ulcers and Fistula's, although within the Body, by taking of it inwardly morning and evening, ℥i. at a time: so taken, it is also good for any inward wound or bruise, taking away both pain and danger: it cures sore Breasts, stanches Blood; cures Scaldings and Burnings, strengthens the Stomach, and is good against the infection of the Plague.

51. *Oleum Marjoranæ*, Oil of sweet Marjoram.

Colledge.) *Take Marjoram* M. iv. *Mother of Tyme* M. ii. *Myrtle-leaves, or the Berries* M. i. *Water-mint, Southernwood*, A. M. ss. *Cassia Lignea* ℥ii. *cut, bruise, and put them into a Glass in the Sun; or in a Bath, affusing thereon Oil-omphacine*

cine ℔iii. *after* 8 *days press them out: to the expressed Oil add fresh Simples, which repeat the third time exactly in the same manner, that the Oil may be perfected* S. A.

Salmon.) It is an excellent Anodyne, eases pains of the Head and other parts, comforts the Brain and Nerves, is prevalent against the Palsy, Dead-palsy, Trembling, Numbness, Convulsions, Cramps, pains of the Gout, pains in the Ears, bitings of venomous Beasts, eases pain in the Back, and strengthens it by anointing the Back-bone. In a Clyster it expels Wind, and gives ease in the Colick.

52. *Oleum Mandragoræ*, Oil of Mandrakes.

Colledge.) *Take common Oil* ℔ii. *juice of Mandrake-apples, or for want of them, of the leaves* ℥iv. *juice of white Henbane* ℥ii. *juice of black Poppy-heads* ℥iii. *juices of Violets and tender Hemlock*, A. ℥i. *Opium, Storax Calamita*, A. ℥ss. *set them all in the Sun for* 10 *days; after boil to the consumption of the juices, and strain; then put in the Opium finely beaten, and the Storax dissolved in Turpentine* (viz.) *half an ounce: mix them*, S. A.

Salmon.) It was invented by *Nicholaus*, the Author of the *Requies*, to ease violent pains of the Head: it is good also against Frensies, Madness, Unquietness, and much watching, by anointing the Forehead, Temples, Nostrils, Pulses, and soles of the Feet: 'tis singular also against the Gout, Running-gout, and inveterate pains of the Joints.

53. *Mischelæum*, Oil of Musk, or Musked oil.

Colledge.) *Take Nutmeg Musk* ℥ss. *Indian-leaf or Spicknard, Costus, Mastich, Storax Calamita, Cassia Myrrh, Saffron, Cinamon, Carpobalsamum or Cubebs*, B. A. ℥ii. *pure Oil* ℔iii. *Wine* ℥vi. *bruise them as they to be, mix, and let them be till the Wine is exhaled; then and after mix the Musk* S.

Salmon.) It is exceeding against Diseases of the Brain, Stomach, and expels Wind, gives ease Colick, helps pain at the S and indigestion; eases the gury, anointed on the and strengthens the Liver, Reins and Womb, hav the virtues also of the *Exceter.*

54. *Oleum Nardinum*, oil, or Oil of Spicknard.

Colledge.) *Take Spicknard fresh Marjoram* ℥ii. *Xyloaloes mus Aromaticus, fresh Elec Cyperus, Bay-berries, Ind or Mace, Schænanth, Card* A. ℥iss. *bruise them all gros steep them in Water and W* ℥xiv. *with Oil of Sesamin, o Olives* ℔ivss. *for one da in a double Vessel with gentl consume the Wine and Wate perfect the Oil* S. A.

Salmon.) The virtues same with the former, an the simple Oil of Nard going.

55. *Oleum Nicodemi*, Nic his Oil.

Colledge.) *Take seeds o Hypericon, old Turpentine, Litharge* ℥vi. *Aloes Hepat ria of Alexandria*, A. ℥iii.

the best white Wine ℔iv. old Oil
The fourth part of the Wine
e consumed by gentle boiling in
M. or otherwise in Sand, or in
Sun in the Dog-days, after ten
strain it, and keep the Oil a-
from the Wine.

Salmon.) Both Wine and Oil very drying, and therefore ellent to heal Scabs, Itch, ll-pox, Measles, running s, and Ulcers, &c. Where e, that though both dry, yet Wine cleanses most, the Oil s most; therefore first wash the Wine, then anoint with Oil.

Oleum Nicotiana, Oil of To-

Salmon.) 'Twas before among simple Oils almost word for d; I wonder a whole Col-ge should be so forgetful: or they mistake a simple Oil for ompound.

56. Balsamum Polychrestum, Bal-of many Virtues.

Colledge.) Take S. V. ℔iiss. saparilla (white and mealy, and ℥x. infuse them in a glass Vessel the S. V. becomes of a golden co-strain, and add Gum Guajacum ii. dissolve it in the aforesaid ture with a gentle heat by much ing of it: lastly, add Indian Bal-, or Balsam of Peru a spoonful, them, and make a Balsam.

Salmon.) It is a great Alexi-rmick, and is a singular cure the Scurvy and French-pox, t Diseases of the Head, Breast, gs, Womb and Joints; heals d Bruises, cures a stinking ath, resists Putrifaction, and s pains of the Gout. Dose in. ly à ℥ii. ad iv. in the morn-ing fasting, and at night going to Bed. In the French-pox it would be good to take it and sweat upon it: you may also anoint it upon Pocky-sores, Biles and Scabs, and apply it to Gouty places. It heals green Wounds to a wonder: taken after due purgation, and at a fitting time, it powerfully provokes the Terms.

Oleum Populneum, Oil of the Poplar.

Salmon.) This was also once before almost word for word among the simple Oils: the Colledge certainly is troubled with short Memories, thus often to write Tautologies.

Balsamum Vulnerarium, A Wound balsam.

Salmon.) You may find it word for word, with its Virtues, in *cap.* 3. *sect.* 18. following.

57. *Oleum Vulpinum*, Oil of Foxes.

Colledge.) *Take a fat Fox, and of a middle age (if you can get such a one) caught by hunting about Autumn, kill him; the skin and bowels being taken away, the flesh cut in pieces, and the bones broken, boil him (scumming it diligently) in white Wine and spring water*, A. ℔vi. *till half be consumed, with Sea-salt* ℥iii. *tops of Dill, Tyme and Chamæpytis*, A. M. i. *after straining and pressing out, boil it again with old Oil* ℔iv. *flowers of Sage and Rosemary*, A. M. i. *the water being consumed strain it again strongly, and separate with a Funnel the aqueosity from the Oil, which keep for use.*

Salmon.) It is a healing, comforting, strengthening, and emollient Oil, invented to ease the Gout, and pains of the Joints,

stiffness, numbness or aches in the Sinews, and to restore wasted or withered Members. It gives ease also to pains in the Reins and Back, and is excellent in Convulsions, Cramps and Palsies.

Left out in the New Dispensatory.

58. *Oleum Piperis*, Oil of Pepper.

Colledge.) *Take long, black, and white Pepper, A.* ℥iii. *Myrobalans, Chebs, Bellerick, Emblick, and Indian, A.* ℥v. *roots of Smallage and Fennel, A.* ℥iiss. *Sagapenum, Opopanax, Ammoniacum, white Henbane, A.* ℥iiss. *Turbith* ℥ii. *Ginger* ℥iii. *the branches of green Tyme and green Rue, A.* M. i. *infuse them* S. A. *in a sufficient quantity of Aqua Vitæ, Oil of Wall-flowers* ℔ii. *then boil to the consumption of the Aqua Vitæ.*

Salmon.) It is an exceeding hot Oil, good against all cold Diseases of the Head, Brain, Nerves, Womb and Joints, as Tremblings, Convulsions, Cramps, Palsies, dead Palsies, Gouts, Sciatica's, Obstructions of the Liver, Spleen, and Reins. It eases inveterate Headaches and Megrim, helps Vertigo's, strengthens and warms the Stomach, eases pains thereof and causes a good digestion. In Clysters it expels Wind, and gives ease in the Colick, and, as some say, breaks the Stone.

OILS added by the Author.

59. *Oleum Resolutivum, ex August.* A Resolutive Oil.

Take roots of wild Cucumers, of Briony, of Althæa, A. ℔iii. *Oil of Olive* ℔x. *digest them in the Sun for a month, then boil and s out by pressing.*

Salmon.) It is emollient, r lutive, digestive, and opening discusses Tumors, and takes a contumacious pains proceed of cold, wind and ill humors.

60. *Oleum Febrifugum*, Febrifuge Oil.

Take Oils of Water-lillies a old, of Earth-worms, of Rose Hypericon, of Almonds, A. ℥i. *Scorpions* N° ix. *(taken, if p at the Suns entrance into* Canc Scorpio) *set them in the Su days: then add Venice Treacle and insolate them* 14 *days long*

Salmon.) The Virtues are same with the simple Oil of S pions; but its chief use is to the Febrifuge-plaster. Anoi down the Back-bone, it is against the Palsy, Convul Cramps, Lameness, and Num of the Limbs.

61. *Oleum ad Vermes Pre* Prevotius his Oil to kill Wor

℞ *Wormwood, Cardum, Scor Tobacco, A.* M. i. *roots of Sow* ℥ss. *Coloquintida* ℥ii. *Oil, Vi A.* ℔i. *boil to the consumpt the Vinegar; then add My pouder* ℥i. *mix, and boil to the lution of the Myrrh.*

Salmon.) The Title shew Virtues: anoint it upon the mach and Belly.

62. *Oleum Purgans*, A Pu Oil.

℞ *Ricinus of America a Vulgar, A.* ℥iii. *seeds of small* of *Dwarf-elder cleansed, A Rhubarb* ℥i. *yellow Sander beat them to a Paste, and m Oil by Expression, to six p which add of the former on*

dmon.) It must not be given ...e, because it inflames too ...h: two or three drops may ...ade up with crumbs of bread ...two or three Pills, and so ...n; or six or eight drops may ...iven in fat Broth: it purges ...rds and downwards strong... all flegmatick and watery Hu..., and helps such as have the ...pfie.

...3. *Oleum contra Venena Præ...*, An Oil against Poyson. ...ake *Oil* ℔iii. *Rhenish Wine* ℔iss. ...s *of Gentian, Tormentil, Master...*, *Swallow wort, Angelica, A.* ...ps *of Hypericon, Rue, Tobacco,* ...i. *Berries of Juniper and Bays,* ...s. *digest four days, then boil to the* ...*mption of the humidity, press out* ...*il, and add to it Scordium,* M. i. ..., *Myrrh, Saffron, A.* ℥iii. *boil* ... *to the dissolution of the Gums,* ... *strain and keep it for use.*

dmon.) Anoint therewith the ...ns of the Heart and Stomach, ...lso the Pulses; you may also ...it in Clysters, after other eva... ...ions by Vomiting.

...64. *Oleum Antipestilentiale* ...*arsti*, An Oil against the ...ue.

...ake *flowers of Hypericon* ℔i. ... *of Tormentil, Carline, round* ...*wort, Centory the great, A.* ... *All the Sanders, Spicknard,* ...*an and Celtick, Dittany, Juni...* *Berries, Zedoary, Gentian, Ma...*, *Carduus, A.* ℥ss. *Carpo...*, *balsamum, Doronicum, Citron peels,* ...*ch flowers, Mugwort, Rue, Be...*, *Scordium, Germander, A.* ℥iv. ...*net, Valerian the Great, Swal...*-*wort, Behen red and white, A.* ... *Anthora, Scorzonera, Snake...*, *A.* ℥vi. *Musk, Mace, A.* ℥ii. *Cloves* ℥iss. *steep all three days in Canary* ℔v. *press it out strongly, and add new species as before, a great live Toad, live Viper, and a live Frog; Lizards both sorts, A.* N°. v. *Scorpions* N°. L. *Xyloaloes* ℥ss. *Venice Treacle, Mithridate, A.* ℥ii. *Benjamin, Galbanum, A.* ℥iss. *Laudanum, Amber, Myrrh, A.* ℥i. *Oil of Hypericon* ℔ii. *old Oil of Olives* ℔v. *distil an Oil in Ashes, and cohobate it thrice: The last time decant it by inclination.*

Salmon.) It cures the Plague, anointed in the Regions of the Heart and Stomach, on the Pulses, Arm-holes and Groins.

65. *Oleum Scrophulariæ Prevotii*, Oil of Pilewort.

℞ *Pilewort roots* ℥iii. *Celandine roots* ℥ii. *spunges of the Canker rose* N°. ii. *seeds of Agnus Castus* ℥ii. *Oil* ℔ii. *digest two days, then boil, strain and keep it for use.*

Salmon.) It is intended to cure the Piles by anointing them; you had better make it thus. ℞ *juice of Pilewort (gathered in* March*) both leaves and roots* ℔i. *juice of Celandine* ℥iv. *oil Olive* ℔i. *mix, insolate for ten days, then boil to the consumption of the juices, dissolving therein powder of Myrrh,* ℥ii.

66. *Oleum Hyperici Ellenbergi*, Ellenbergh's Oil of Hypericon.

Take flowers of Hypericon M. iii. *being bruised, insolate them in Oil of Scorpions* ℔iii. *for four days, then digest in* B. M. *for* 24 *hours, strain it in a cloth washed in white Wine; repeat this work with fresh flowers three times, insolating the two latter times* 8 *days, and boiling in* B. M. *till the Oil is of a blood red colour: into this Oil put tops or seeds of Hypericon (moistned with Sack)*

℔iii. *boil in* B. M. *three days, then ſtrain, and repeat this with freſh Hipericon 3 times more.* 2. *Take Carduus, Bawm, Vervain, Scabious, Betony, Germander,* A. M. ſs. *bruiſe and boil in* B. M. *for three days; ſtrain and add tops of Goats Rue, Scordium,* A. M. i. *Centory the leſs, Dittany, Roſemary,* A. M. ſs. *bruiſe them and boil them in the Oil in* B. M. *ſtrain, and add Roots of Zedoary, Angelica, Birthwort long and round, Carline, Valerian, Gentian, Tormentil, Swallow-wort, Citron-peels,* A. ℥iſs. *bruiſe, infuſe, and boil them 4 days in* B. M. *ſtrain, and add Cloves, Mace, Schœnanth,* A. ℥iſs. *red Sanders* ℥ſs. *Juniper and Bayberries,* A. ℥ii. *Cinnamon* ℥i. *Benjamin, Storax Calamita,* A. ℥vi. *bruiſe them and digeſt in* B. M. 3 *days, then ſtrain and add Toads* N°. ii. *one Viper, live Spiders,* N°. 200. *digeſt them in the Oil aforeſaid for two days, after take them out, and add Rhubarb, Aloes, Myrrh,* A. ℥iii. *Saffron* ℥i. *Spicknard* ℥iſs. *Venice Treacle and Mithridate,* A. ℥vi. *boil them four hours; and keep the Oil for uſe, not ſtraining it.*

Salmon.) Anointed on the Navel it kills Worms; upon the Reins, Back, Wriſts, Groin, and Soles of the Feet it cures Agues, the Cholick, and provokes Urine; Anointed on the Arteries of the Head, Feet, Hands and Heart, it preſerves from the Plague, and is good againſt Poyſon; anointed on the place, it cures the biting of Mad-dogs, and other venemous Creatures, and cures Wounds made with Poyſoned Weapons or Gunſhot, *&c.*

67. *Oleum Stomachale Cratonis,* Crato's Stomach Oil.

Take oil of Wormwood ℔i. *Wormwood* M. i. *Cloves,* ℥i. *Sanders,* A. ℥ii. *red Roſes,* A. ℥ſs. *Maſtich* ℥iii. *ſweet-ſcented Wine* ℔ſs. *inſolate them* [illegible] *days, then boil and ſtrain, keep the oil for uſe.*

Salmon.) This is Crato's [illegible] derful Oil, for curing pai[illegible] the Stomach.

68. *Oleum Hyperici ex S[illegible] dero*, Oil of Hypericon [illegible] Schroder.

Take Oil of Hypericon ℔i. ℔ivſs. *Oils of Turpentine,* [illegible] *and Worms,* A. ℥ii. *Wax* ℥i. *greaſe diſtilled, diſtilled O[illegible] Deers Suet,* A. ℥iii. *Venice Tr[illegible] Mithridate,* A. ℥i. *Miſleto [illegible] Oak, Tile-tree, Hazle,* A. [illegible] *Peach-flowers, Wall-Rue, W[illegible] green,* A. M. iii. *Flowers of [illegible] Dragons,* M. viii. *of Hyp[illegible]* M. vi. *Moulin* M. ii. *Betony tory the leſs, Self-heal, Co[illegible] Sneezwort, Celandine,* A. M. i[illegible] *of Snap Dragons* ℥ſs. *of Hyſ[illegible]* ℥iſs. *Roots of Dragons, [illegible] Birthwort, Comfry,* A. M. ſs. *[illegible] wort, Croſs-wort,* A. M. i. *boil in a cloſe Veſſel till the Wine [illegible] ſumed: ſtrain, and add Cr[illegible] Iron, Mummy, Maſtich, Fr[illegible] cenſe, Myrrh,* A. ℥ii. *boil them [illegible] ly, and circulate them for a m[illegible] a convenient heat.*

Salmon.) It cures i[illegible] Wounds and Bruiſes, P[illegible] the Stone, Gravel, Jaun[illegible] Dropſy, Vomiting Blood[illegible] Bloody Flux, and kills W[illegible] Doſe *ab* ℥i. *ad* ii. Outward[illegible] cures all external Wound[illegible] Ulcers though Venemous, [illegible] vents Evil Symptoms, and [illegible] Wounds of the Head

Skull is broken to the *Dura* *ia Mater*: but lay not the on too moiſt, but ſqueeſe for one drop falling on the branes will make the Pa- s die Mad. It alſo cures ſorts of Witch-craft, if the nt is anointed with it out- wardly, and takes it inwardly ʒiii. at a time for ſome days toge- ther.

There are other Oils, which with their Preparations, Virtues, and Uſes; you may ſee in our Doron Medicum, *lib.* 3. *cap.* 2.

CHAP. III.

Of BALSAMS.

B*Alſamum Vulnerarium*, A Wound Balſam.

ake *Venice Turpentine* ʒiſs. *Oil* Hypericon ʒi. *diſtilled Oil of* ʒii. *Gum Elemi (diſſolved ſelf) ſo much as may make Balſam of a juſt thickneſs.*

almon.) It is a wonderful g in curing of all Green nds and Bruiſes, which ſe- l have found it do at one ap- ation.

2. *Balſamum Vulnerarium* lferi, Zwelfers Wound Bal-

ake *the yellow Oil of Turpentine* . *that which is diſtilled by a* t, *after the ſpirit is drawn* ʒbi. *Pouders of Gum Animæ*, ni, *Maſtich, Olibanum, Myrrh,* A. ʒvi. *Balſam of Peru* ʒi. e *of Poplar*, ʒiſs. *Inſpiſſate* s *of Hypericon and Tarrow*, ʒſs. *digeſt in a gentle heat in a glaſs cloſe ſtopped till all the ingredients are diſſolved, or for the greater part: then whilſt hot, ſtrain and keep it for uſe; adding if you pleaſe a little Camphir in pouder.*

Salmon.) It is a moſt excellent thing in all Wounds new or old, although among the Nerves, Tendons and Muſcles: it is good againſt Palſies, Convulſions and Numbneſs; and ſtrengthens weak and feeble Limbs, and eaſes pain.

3. *Balſamum Vulnerarium Martiale*, A Martial or Chalybeat Wound Balſam.

Take of the oil of Turpentine (aforeſaid,) odoriferous Oil of Fir, A. ʒvi. *Buds of the Poplar* ʒiv. *digeſt two days in a gentle heat, and in a high glaſs cloſe ſtopped, then ſtrain out by expreſſion: put it into a bolt head or glaſs Alembick, and add fine filings of Steel* ʒiii. *or iv,*

upon which inſtil by drops, of the beſt ſpirit of Niter, or inſtead thereof ſpirit of Vitriol ℥ii. *or more, ſo that the time of dropping it in, may be about the ſpace of* 12 *hours, ſtirring the filings all the while with a wooden ſpatula, ſo will they be diſſolved, and communicate their Eſſence and rubicund colour to the affuſed Oil: digeſt all together in a large glaſs, and well cloſed, for the ſpace of two days, then ſeparate the rubicund Oil or Balſam, which is like Blood (from the filings) and keep it for uſe.*

Salmon.) This Balſam is not only applicable to outward Wounds, but to inward alſo, and may be given *à* ℈i. *ad* ℥ſs. It cures beyond moſt other Wound Balſams, being free from any corroſive property, for the Acid Spirits ſhew their form only in the filings (not in the Balſam) and by the ſolution of the ſaid filings are ſweetned and tranſmuted into another *ens* or property.

4. *Balſamum Vulnerarium ex Sulphure*, A Vulnerary Balſam from Sulphur.

℞ *flowers of Sulphur, or fine yellow Sulphur* ℥vi. *melt it in a glazed earthen pot over a gentle fire (but taking heed that it flame not,) to which put pure ſalt of Tartar* ℥iii, *or* iv. *being well mixed with a ſpatula, take it from the fire, ſo have you the* Hepar Sulphuris: *reduce it to pouder, and put it into a little Alembick, upon which affuſe the yellow Oil of Turpentine (aforeſaid) Oil of Fir newly diſtilled, A.* ℥iv. *or more: digeſt in a gentle heat without boyling, ſo have you red Balſamick Tincture of Sulphur, red like Blood, which ſeperate by decanting ſtraining it, and keep it in a cloſe ſtopt, both for external and ternal uſe.*

Salmon.) It doubtleſs exc the common Balſam of Sul and is applicable to all Wo and Ulcers, both outward inward: Inwardly it ſtops ting of Blood, and heals U of the Lungs, Coughs, Aſth and other Diſeaſes there: D ℈i. *ad* ℥ſs. in Tent or gen Canary.

5. *Balſamum Stomachicum um*, The Royal Stomach Balſ

℞ *Oil of Nutmegs expreſſe Pouders of Maſtich, Tacam Gum Anima, A.* ℥ſs. *melt al in a gentle heat, then ſtrain, an diſtilled Oils of Mint, Mar Cloves, A.* ℥i. *Oils of Cin Wormwood, Calamus Arom Caraway, A.* ℥ſs. *being a little mix alſo therewith Balſa Peru* ℥vi. *extract of Saffro finiſh the Balſam by digeſti or three hours in a gentle heat*

Salmon.) It is of both ex and internal uſe, ſtrengthe Stomach and fortifies the Brain, Heart and vital Fa and in a word the whole it being anointed therewi comforts the Nerves, is againſt Palſies, Cramps, vulſions and Numbneſs, the Head-ach and Megr Unction, and takes away pain and deafneſs in th Inwardly you may take *à ad* xii.

6. *Balſamum Saturni tum*, Balſam of Lead with Aniſeed.

℞ *Saccharum Saturni*

you please, put upon it Oils of ...ſeeds and Juniper-berries, A. ...much as to cover it the breadth ...3 or 4 fingers: digeſt in a gentle ...e in Aſhes till they are red, which ...ain and keep for uſe.

Salmon.) It is a great Pectoral, ...tes Coughs, Phthiſicks, Exulce...tions of the Lungs, Aſthma's, ...mpyema's, &c. breaks and ex...ls the Stone in both Reins and ...ladder, provokes Urine, takes ...ay pain in piſſing, heals a Go...rrhea, and cleanſes the Urina... paſſages. Doſe gut. 10, 12, or 14. ...a glaſs of Wine, anointing alſo ...e Breſt and Reins therewith. ...e the ſimple Balſam of Lead, ...3. cap. 6. ſect. 17. aforegoing.

7. *Balſamum Tartari*, Balſam ...f Tartar.

℞ *Oil of Tartar* per deliquium ...i. ℥ii. *put it upon Cremor or fine ...ſtals of Tartar* ℔i. *macerate for ...o days in a warm place, and in a ...tle heat abſtract the humidity, till ...e whole maſs is converted again ...to a ſaline matter: beat it to pou...r, and with* S. V. *extract a Tincture ...r Internal uſe; or with ſpirit of ...inegar, or ſome diſtilled Water ...ſtract a Tincture for External uſe, ...hich Tincture will be red: after...wards theſe Tinctures (whether made ...ith* S. V. *Vinegar, or Water) ab...ſtract to the thickneſs of Honey, and ...eep the Balſam for uſe.*

Salmon.) It is a moſt excellent ...alſam againſt the Gout and ...one, and looſens the Belly. It ...takes violent purges gentle and ...enign, by its ſheathing of Acri...mony, it is powerful againſt all ...hronick and ſtubborn Diſeaſes, ...eing given either alone, or mixt ...with other proper Medicaments: internally you make take it from ℈i. to ℥ſs. Externally, anoint both the Gouty and Oedematous parts therewith.

8. *Balſamum Hiſpanicum Fabricii*, the Spaniſh Balſam from Schroder.

℞ *old Oil* ℥iv. *Oil of Hypericon*, ℥ii. *Turpentine* ℥viii. *Wheat-meal* ℥iſs. *Carduus roots, Valerian roots, A.* ℥i. *Frankincenſe* ℥ii. *beat the Herbs and Roots groſly, infuſe them in Sack, ſo that all ſwim for two days; then add the Oils and the Wheat, and boil all till the Wine be conſumed; ſtrain, and adding the Turpentine and Frankincenſe, boil it a little, and keep it in a glaſs.*

Salmon.) It is reported to cure Wounds, though in the Nervous parts, and that in 24 hours. Firſt waſh the Wounds with White-wine or *S. V.* or inject with a Syringe, cloſe the lips of the Wound, and ſtitch, bind or glew them together, then anoint round about with this Balſam, laying alſo a Pledget dipt therein, upon the cloſed Lips, and another upon that, dipt in Alicant, then upon that another dry one, Laſtly, bind it up: this one dreſſing is enough to cure any ordinary Wound.

9. *Balſamum Vulnerarium Crollii*, The Wound-balſam of Crollius.

℞ *Flowers of Hypericon, (gathered at Sun-riſing in the Balſamick time, when the Sun enters Cancer, before the new Moon)* ℔i. *Wall-flowers, Centory the leſs, Celandine, Self-heal, Camomil, Birthwort and Comfrey-roots, A.* ℥ſs. *red Roſes,* ℥iiſs. *Mummy, Myrrh, Frankincenſe, A.* ℥ſs. *Maſtich* ℥i. *Storax liquid* ℥ii. *Cut and bruiſe what ſhould be, and infuſe then in*

S. V. ℔viii. *then decant and ſtrain, to this ſpirit thus tinged, (unleſs you will infuſe the flowers again to make it ſtronger) add ſweet Oyl, (which has been digeſted 8 days,)* ℔v. *Turpentine and Roſin,* A. ℔iſs. *Digeſt all again for fourteen days, then abſtract the* S. V. *in* B. M. *ſo have you at bottom a Balſam, red like blood.*

Salmon.) It cures all manner of Cuts, Punctures, Wounds, Tumors, Inflammations, Bruiſes, Fractures, and contracted Members: It comforts ſuch as are weak and Paralytick, and reſtores ſuch as wither away.

10. *Balſamum Vulnerarium Hartmanni*, Hartmans wound Balſam.

Take Galbanum, Ammoniacum, Bdellium, A. ℥ſs. *ſteep them in Vinegar for three days, then ſtrain and inſpiſſate to the thickneſs of Honey.* ℞ *Red Myrrh, Maſtich* A. ℥ſs. *Olibanum* ℥i. *pouder and diſſolve them by gentle boiling in Oil Olive* ℔i. *adding the Oil* gradatim, *ſtirring till they are well melded, then mix the former inſpiſſate Gums, and ſtir as before; pouring on* gradatim *freſh Oil, till there is another pound added, and the Balſam begins to grow yellow.*

Salmon.) It cures green Wounds, with wonderful ſpeed and dexterity: but *Hartman* ſays, that if Verdigriſe ℥i. be added, and then ſet in the Sun for a month, that the fæces may ſettle to be caſt away, it will cleanſe much better.

11. *Balſamum Vulnerarium Schroderi*, Schroders Wound Balſam.

Take Oil Olive ℥iv. *Turpentine* ℥i. *Maſtich, Myrrh,* A. ℥vi. *Frankincenſe, Galbanum,* A. ℥i. *Verdigriſe* ℥iii. *Camphir* ℥i. *Vinegar* ℥iiſs. S. V. ℥ſs. *boil till Vinegar is conſumed, then ſt it.*

Salmon.) It has all the Vir of the former, and may be inſtead thereof.

12. *Balſamum, Vulnera Germanicum*, The German wo Balſam.

℞ *Oil Olive, Linſeed Oil,* ℔ſs. *Oil of Bays* ℥i. *diſtilled of Juniper-berries* ℥iv. *and Cloves* ℥i. *Aloes* ℥ii. *Venice pentine* ℥ii. *Verdigriſe* ℥iii. *Vitriol* ℥iſs. *pouder what is poudered, and boil with a gentle to a Balſam.*

Salmon.) It cures all Gr Wounds, whether Cut, Pric Bruiſed, or Gun ſhot: firſt w the Wound with warm Win S. V. then put in the Balſam and lay a pledget upon it, dip it; and then the *Styptick Pl* of *Crollius*, ſo will the VVo be quickly well: It takes a alſo the Poyſon of VVou made by Mad or Venom Creatures.

13. *Balſamum Vulnera Samaritanum*, The Samari wound Balſam.

℞ *Oil Olive, Oil of Hyperi Tent or Canary Sack,* A. ℔i. *them to the conſumption of Sack.*

Salmon.) It caſes pain, ples, cleanſes and heals Gr VVounds to a wonder.

14. *Balſamum Plumbi Com tum Boethii*, Compound Bal of Lead.

℞ *Amiantum* ℥iv. *Burnt* ℥xii. *Tutty prepared* ℥ii. *Ca and Ponder them, ſteep in*

of Vinegar, *ſtirring them once a nth, afterwards boil for a quar- of an hour, and let it ſtand till is clear; then take of this clear egar, Oil of Roſes, of each a like ntity: mix, and make a white lſam.*

Salmon.) It drys up all running d moiſt Sores, Iſſues, moiſt bs, old and running Ulcers, ald heads, &c. in which laſt it reported to do Miracles.

15. *Balſamum Vulnerarium Ma- ſtrale*, A Magiſterial Wound- lſam.

℞ *Oil-olive* ℔i. *Alicant* ℔ſs. *nth-worms ſprinkled with Salt* iv. *Venice-Turpentine* ℥ii. *Honey- kle-berries (gathered in Sep- mber)* M. ii. *flowers of Hypericon* iv. *ſet them in the Sun to digeſt whole Summer; then ſtrain, and d Spirit of Turpentine, in which alt of Lead* ℥ii. *is diſſolved, Oil Myrtles* ℥i. *mix them.*

Salmon.) It heals Wounds ex- lently, and drys up any run- ng Sore.

16. *Balſamum Vulnerarium Noſt.* ur Balſam for Wounds.

Take Balſam of Peru ℥iv. *Bal- m of Sulphur aniſated, Oil of utmegs by expreſſion, the blood- d Oil of Hypericon, Cypreſs Tur- ntine, Mummy, Eſſence of Steel, e Myrrh, powder of the Loadſtone, ℥ſs. Salt of Vitriol, the beſt hite Precipitate, Salt of Tartar, ℥i. mix in a gentle heat in Sand, en digeſt a month, and keep it for e.*

This is one of the beſt Vulne- ries we know: It cures all rts of green Wounds, whether ots, Punctures, Bruiſes, &c. once dreſſing: It alſo cures all ſorts of old Ulcers, Fiſtula's, Cankers, Cancers, Scabs, Tet- ters, Ringworms, Morphew, Pimples, Leproſy, Elephantiaſis, and other almoſt incurable Diſ- eaſes of like kind, although of many Years ſtanding. Anoint the part afflicted with this Bal- ſam morning and night, then lay over it *Emplaſtrum Diaſulphuris Rulandi.*

17. *Balſamum Balſaminæ*, Bal- ſam of the Balm-apple.

℞ *Flowers and fruit of Balſa- mina or Balm-apples*, A. ℥iv. *Com- frey-roots, Adders-tongue*, A. ℥ii. *round Birthwort, Zedoary*, A. ℥ſs. *Miſleto of the Elm* ℥iſs. *juice of Crayfiſh, Periwinkle, Sanicle*, A. ℥i. *infuſe them forty days in the Sun in a ſufficient quantity of Oil-olive, then ſtrain, and to every* ℔i. *add Linſeed-oil and Oil of Turpentine*, A. ℥ſs. *mix, and keep them for uſe.*

Salmon.) It has the Virtues of the former Wound-balſams, this being in a ſpecial manner good for Nervous parts, hurt, wounded, or burnt. It is Anodyne, gives eaſe in the Hemorrhoids, and in all Inflammations, eſpecially if you add a little Camphir mixt with Oil of Eggs, it takes away ſpots, blemiſhes, and ſcars.

18. *Balſamum mirabile Horſtii*, The wonderful Balſam.

℞ *Leaves and flowers of Tutſan, ſummities of Hypericon, ſummi- ties of Oak of Jeruſalem, Ground- Ivy*, A. M. ii. *Sage* M. i. *Ground- pine* M. ſs. *Rheniſh-Wine* ℔ii. *di- geſt in a cloſe Veſſel for two days: then add old Oil* ℔iiiſs. *and boil to the conſumption of the Wine: ſtrain, and mix therewith Turpen-*

tine

tine ℔i. *Frankincense* ℥iv. *Myrrh* ℥iii. *Mastich, Sanguis Draconis, A.* ℥ii. *Storax Calamita* ℥i. *make a small Ebullition with a gentle fire, to melt the Gums, then set it in the Sun or a Sand-heat for seven days, and keep it for use.*

Salmon.) It is called wonderful, because of its miraculous property of healing all Wounds whatsoever, old and inveterate Ulcers; it heals, helps Trembling, the Palsy, Convulsions, and the debility of the Nerves, comforts the Head, and restores the Natural heat.

19. *Balsamum Terebinthinæ*, Balsam of Turpentine.

Take Venice-Turpentine ℔i. *Gum Elemi* ℥v. *Rosin* ℥iii. *pouder of round Birthwort-root* ℥ii. *Sanguis Draconis* ℥iii. *melt and mix, and make a Balsam* S. A.

Salmon.) It is chiefly designed for Wounds and Ulcers in the Head; and *Horstius* saith, it is second to none, for curing either of green Wounds, or old Sores, Fistula's, and such like.

20. *Balsamum Pestilentiale Schroderi*, A Balsam against the Plague.

℞ *Distilled Oils of Rue, Citrons, Angelica, A.* ℈s. *Oil of Amber rectified* gr. v. *of Camphir* ℥iii. *of Nutmegs by expression* ℥s. *mix them.*

Salmon.) Anoint the Temples, Nostrils, Stomach, and Pulses therewith: and take every morning fasting the quantity of *gr.* vi. or viii. in a Glass of Canary.

21. *Balsamum Benedictum*, The Blessed Balsam.

℞ *Palm-oil, Gum-Elemi*, A. ℔iii. *Turpentine* ℔vi. *yellow* [illegible] *Rosin, Pitch*, A. ℔iv. *Opo* (*dissolved in* S. V.) ℔iii. *Blood Oil of Scorpions, red Myrrh,* [illegible] *stich*, A. ℔i. *mix, and ma Balsam*, S. A.

Salmon.) It cures all ma of Wounds, old Ulcers, Fi la's, Scurf, Scabs, Morph eating Sores, inveterate C kers, pocky Nodes, Pustules Exulcerations, Pimples, Br ings-out in the Skin, eases manner of Pains, extirpates Leprosy, strengthens weak Li and cures the Gout.

22. *Balsamum Venereum*, sam provoking Lust.

℞ *Roots of Pyrethrum, phorbium, A.* ℥i. *Cantharides boil them in Malago-wine* ℔ii. *the consumption of the half; str and add Oil-olive* ℥iv. *boil a to the consumption of the humid after add Oil of Nutmegs ex sed* ℥i. *Oil of Ants* ℥ss. *Oil Nux Indica, of Castor, A.* ℥iss. *mical Oils of Cloves, Mace, S A.* ℥i. *Musk* ℈ii. *Civet* ℈i. *and with Caput Mort. of O Nutmegs expressed, or in thereof white Wax* q. s. *ma Balsam of a due thickness.*

Salmon.) It excites Lus anointing the parts of Ge tion. *Videlicet regio inter A & Testes, nec non Pollex de pedis ungantur, egregiè ju ad Coitum: Est enim in illectamentum Matricis, Venerem stimulando mirab erectionem facit, & indesin fere operatur, nec quiescet erectio: quando autem volu quod cesset lavabis loca inuncta.*

23.

23. *Balſamum Stipticum*, An ſtringent Balſam.

Take Emplaſtrum Stipticum ℥iv. *Oil of Eggs, enough to make it into a Balſam, to which add Chymical Oils of Cloves, Nutmegs and Sage,* A. ℈i. *mix them for uſe.*

Salmon.) It confirms, comforts, and ſtrengthens the Stomach, Bowels and Spleen, if anointed therewith, cauſeth Digeſtion and Concoction, ſtays Vomiting, ſtops the Diarrhæa, Dyſenteria, and Lienteria; fortifies the Womb and Reins, and hinders Abortion.

24. *Balſamum Terebinthinæ Mynſichti*, Mynſichts Balſam of Turpentine.

Take the tranſlucid Rubin made by evaporation of the Oil of Turpentine, pouder it, and with rectified S. V. *extract a deep Tinſture: digeſt it fourteen days; and in a very gentle* B. M. *abſtract to the half part, then ſtrain and keep it for uſe.*

Salmon.) It expels the Stone from the Reins and Bladder, and gives eaſe in the pain thereof: It is alſo powerful in curing a Gonorrhœa: externally alſo anointing the Regions of thoſe Members, it eaſes the greateſt Nephritick Dolours. Doſe inwardly *à* gut. vi. *ad* x. in Perſicary Water, Rheniſh Wine, or other fit things.

25. *Balſamum Spaſmaticum Mynſichti*, A Balſam againſt Convulſions.

℞ *Fat of Eels* ℥i. *Oil of Galbanum, diſtilled with Spirit of Turpentine* ℥ſs. *Oils of Earth-worms and white Lillys,* A. ℥iii. *Chymical Oils of Amber, Roſemary, Angelica, Juniper berries, Camomil, Origanum, Bayberries,* A. ℥i. *Chymical Oils of Cloves, Lavender, Sage, Rue,* A. ℈i. *mix them, and with Oil of Nutmegs by expreſſion, and white wax,* A. q. s. *make a Balſam.*

Salmon.) It is an excellent thing to cure Convulſions and Cramps (univerſal evacuations being premiſed,) for it penetrates, warms and comforts all the Nerves, opens Obſtructions, cheriſhes the natural heat, and comforts every part. Anoint the part affected, and all the Backbone from the neck, down to the *Anus*, twice or thrice a day: but beware of taking cold.

26. *Balſamum Odontalgicum*, A Balſam againſt the Toothach.

Take Chymical oils of Origanum, of Cloves and Camphir, A. ℥ii. *Opium, flowers of Niter,* A. ℥i. *inſpiſſate juice of Henbane, ſpecies Diambræ.* A. ℥ſs. *mix and with the Caput Mort. of oil of Nutmegs expreſſed, or white wax* ℥ſs. *make a Balſam.*

Salmon.) It gives eaſe in all manner of pains of the Teeth proceeding from what cauſe ſoever: let hollow Teeth be ſtopt with Cotton dipt therein.

27. *Balſamus Cephalicus*, A Balſam for the Head.

Take Oil of Nutmegs expreſſed ℥vi. *Confect of Anacardiums* ℥ii. *Ambergriſe, Muſk,* A. ℥i. *Civet* ℈ii. *Oils of Amber and Lavender,* A. gut. vi. *mix them.*

Salmon.) It wonderfully ſtrengthens and comforts the Head and Brain, and reſiſts moſt Diſeaſes proceeding from cold affecting them: ſtrengthens the Memory, quickens the Senſes, Diſ-

diſcuſſes cold Humors, cures Epilepſies, Apoplexies, Convulſions, Palſies, Lethargies, Vertigo's, Megrims, *&c.* being put into the Noſe, the Stomach, Forehead and Temples anointed therewith; and gr. viii. or x. given inwardly at a time, at night going to Bed. It is good that Women forbear it.

28. *Balſamum Hypnoticum*, A Balſam cauſing Reſt.

Take oil of Nutmegs by expreſſion ℥v. *Oils of Roſes, Violets, Water-Lillies, A.* ℥ii. *Oil of Henbane-ſeeds expreſſed, Oil of Bricks, Oil of Benjamin, A.* ℥i. *mix well, then add Unguentum Populeon* ℥i. *Deers Marrow* ℥iii. *Opium (diſſolved in* S. V.*) Extract of Saffron, A.* ℥iſs. *Ambergriſe, Muſk, Adeps Roſarum, A.* ℈i. *mix and make a Balſam.*

Colledge.) It eaſes pains in the Head, and all parts of the Body by anointing; and by applying it to the Noſtrils, Temples, Wriſts and Soles of the Feet, it cauſes ſleep and reſt.

29. *Balſamum Terebinthinæ ſimplex*, The ſimple Balſam of Turpentine.

Take the white Spirit of Turpentine turned ſlimy by Age, or thickned by Oil of Cloves, to every ounce of which add Salt of Lead ℥iſs.

Salmon.) It is incomparable the cure of Wounds, being dro into them, and a pledget di therein laid over.

30. *Balſamum Sulphuris Sch deri*, Schroders Balſam of S phur.

Take Sulphur ℔i. *diſſolve it Oil Olive* ℔i. *boiling and ſtirri it with a wooden Spatula, till is of a blood red colour, then take from the fire, putting to it Wax* ℥ *and as it cools, add by degrees T Eſſure of round Birthwort* ℔ſs. *T Eſſure of Mars* ℥i. (ſee it lib. cap. 4. ſect. 16.) *Oil of Myrrh* ℥ *ſtir them off from the fire, till almoſt cold.*

Salmon.) It is a ſingular goo Balſam for Green Wounds, a by relation, cures them at on dreſſing: it eaſes alſo Aches a Pains in the Nerves and Join or other parts of the Body. *T Tincture of the Birthwort is th made:* ℞ the roots in Pouder ℥ Catharticum Nitri (*in lib.* 3. *c* 11. *ſect.* 43.) ℥i. Spirit of Wi ℔i. digeſt in hot Aſhes or San then filter it.

There are other Balſams in o Doron Medicum, lib. 3. cap. *where you have their Compoſition Preparations, Virtues and Uſes large declared.*

CHA

CHAP. IV.

Of OINTMENTS.

I. Ointments more Simple.

1. *Unguentum Album*, White Ointment.

Colledge.) ℞ *unripe oil of Roses* ℥ix. *Ceruse* (*washed in Rosewater and beaten*) ℥iii. *white Wax* ℥ii. *melt the wax in the Oil, then put in the Ceruse* (*after it is searced, into Spring Water, and then washed in Rosewater, dryed, and searced again*) *so make an Ointment according to Art. Add Camphir* (*beaten into pouder, with a few drops of Oil of sweet Almonds*) ℥ii. *so have you the Ointment camphorated.*

Salmon.) It is an excellent cooling, anodyne and drying Ointment, good for Scaldings and Burnings, hot Inflammations, chafing, fretting or galling of the Skin: it dries up Ulcers, and takes away their Itching in time of Healing.

2. *Unguentum Ægyptiacum*, The Egyptian Ointment.

Colledge.) *Take Verdigrise finely poudered* p. v. *Honey* p. xiv. *the best Vinegar* p. vii. *boil all together with a gentle fire, to a just thickness and a reddish colour.*

Salmon.) It cleanses Virulent and sanious Ulcers powerfully, and being used scalding hot, takes away the Callous from Fistula's, so used, the pain which it causes sooneſt ceases: It takes away Proud and Dead Flesh, and is good against Wounds made with poysoned Weapons or Shot, bitings of Venomous Creatures, corrupted and contused Wounds, prevents Gangrenes, *&c.* See Our *Doron*, lib. 3. cap. 4.

3. *Unguentum Anodynum*, An Ointment easing pain.

Colledge.) *Take Oil of white Lilies* ℥vi. *Oil of Dill and Camomil*, A. ℥ii. *Oil of sweet Almonds* ℥i. *Ducks grease, Hens grease*, A. ℥ii. *Yellow Wax* ℥iii. *mix them according to Art.*

Salmon.) 'Tis a very good thing to ease pain in any part of the Body, it asswages Tumors and Inflammations, gives ease in the Gout, and causes rest.

4. *Unguentum ex Apio*, Ointment of Parsly.

Colledge.) ℞ *juice of Parsly* ℔i. *Honey* ℥ix. *Wheat meal* ℥iii. *make an Ointment by boiling to a just thickness, according to Art.*

Salmon.) It opens Obstructions of the Liver and Spleen, eases Pain, discusses Wind, and gently cleanses and heals Wounds and Ulcers.

5. *Un-*

5. *Unguentum* ſive *Linimentum è Gummi Elemi*, Ointment of Elemi.

Colledge.) *Take Gum Elemi, Turpentine of the Firr-tree*, A. ℥iſs. *Old ſheeps ſuet cleanſed* ℥ii. *Old Hogs greaſe cleanſed* ℥i. *mix and make an Ointment*, S. A.

Salmon.) It aſſwages pain in Sores, fills hollow Ulcers with fleſh, and heals them, ſpeedily producing a Cicatrize: It ſafely heals wounds without danger of feſtering. It is commonly uſed to Wounds and Ulcers of the Head, but it will do the Feat in any part of the Body.

6. *Unguentum Aureum*, The Golden Ointment.

Colledge.) ℞ *Yellow Wax* ℔ſs. *common Oil* ℔ii. *Turpentine* ℥ii. *Pine Roſin, Colophony*, A. ℥iſs. *Frankincenſe, Maſtich*, A. ℥i. *Saffron* ℥i. *firſt melt the Wax in the Oil, then adding the Turpentine, let them boil together: having done boiling, put in all the other things in fine pouder (of which let the Saffron be the laſt) mix diligently with a ruddle, and make an Ointment*, S. A.

Salmon.) It breeds fleſh in Ulcers and Sores, where it is wanting, and ſafely heals them; It is alſo good againſt all manner of aches and pains in the Nerves and Joints.

7. *Unguentum Baſilicon majus*, The Royal Ointment the greater Compoſition.

Colledge.) *Take Yellow Wax, Pine Roſin, Beef ſuet, Greek or Ship Pitch, Turpentine, Olibanum, Myrrh*, ana ℥i. *Oil* ℥v. *pouder the Olibanum and Myrrh, and with the reſt being melted, make an Ointment according to Art.*

Salmon.) It is called Royal, fro its great Worth and Virtues; digeſts bad humors, aſſwages manner of pains both in old So and Tumors, fills Ulcers with fle and heals them; is good agai Strains, is cleanſing, opening, tractive, anodyne, and gives gr eaſe in the Gout.

8. *Unguentum Baſilicon min* ſeu *Tetrapharmacon*, The Ro Ointment, the leſſer Compo tion.

Colledge.) *Take yellow Wax, Roſin, Greek or Ship-pitch*, A. ℔ *Oil* ℥ix. *mix them together by m ing, and make an Ointment acc ing to Art.*

Salmon.) The Virtues are ſame with the former.

9. *Unguentum ex Bdellio*, O ment of Bdellium.

Colledge.) *Take Bdellium Euphorbium, Sagapenum*, ana *Wax* ℥xv. *Oil of Elder or W flowers* ℥x. *the Bdellium and gapenum being diſſolved in w or juice of wild Rue, let the reſ united by heat of a Bath.*

Salmon.) It was invented gainſt all cold and moiſt Diſe of the Brain, Nerves and Joi is excellent againſt Trembli Numbneſs, Palſies, Weakn Lameneſs, Convulſions, Cra Falling-ſickneſs, Cholick, G and running Gout, anointed the Sutures of the Head, T ple, Nape of the Neck, w Back-bone and Joints.

10. *Unguentum de Calce*, C ment of Chalk.

Colledge.) *Take Chalk (w ſeven times at leaſt)* ℔ſs. ℥iii. *Oil of Roſes* ℔i. *ſtir all in a leaden Mortar; the Wax*

melted with a gentle fire in a ficient quantity of the preſcribed

Salmon.) It is good againſt ſcabs, belks, pimples, raw ſores, redneſs, rning and ſcalding, and other ings of like nature, being cool-, drying and healing.

11. *Unguentum Dialthæa*, Oint- nt of Marſh-mallows.

Colledge.) ℞ *Freſh Althæa roots* ſed ℔ ii. *ſeeds of Line and Fe- rgreek, A.* ℔i. *digeſt three days in* ter ℔viii. *then gently boil, and* reſs *the Mucilage, of which take* ii. *common Oil* ℔iv. *boil them to- ther till the aquoſity of the Muci- e is conſumed, then add Wax* ℔i. in ℔ſs. *Turpentine* ℥ii. *boil them the conſiſtency of an Ointment.*

Salmon.) It is emollient, dige- ve, diſcuſſive, and anodyne; it ſes aches and pains, takes away tches in the Breſt and Sides, lps Pleuriſies, ſoftens the hard- ſs of the Liver and Spleen, and her Tumors; is good againſt the ffneſs and Contractions of the ews, helps Palſies and Convul- ns, ſhaking fits of Agues, and rts over-much cooled. It is a od Conglutinative, and cloſes e mouths of Wounds.

12. *Unguentum Diapompholigos, ve Nihil*; Ointment of Pompho- , or Nothing.

Colledge.) *Take Oil of Roſes* ii. *juice of the berries of garden ghtſhade* ℥iv. *white Wax, Ce- e waſhed*, ana ℥iv. *Lead mace- ted three days in the beſt Vine- r, then dryed and beaten, Pom- lix prepared*, ana ℥ii: *pure ankincenſe* ℥i: *boil the Oil d Juice to the conſumption of aquoſity; then diſſolve therein the Wax, after add the powders being very fine; and by a continual ſtirring with a wooden Slice or Spatula till it waxes cold, make an Ointment.*

Salmon.) It is cooling, drying, binding, repercuſſive and ano- dyne: it cures Ulcers excellently, eſpecially in the Eyes, being mixt with Ointment of Tutty, for it cools them, dries up their Moi- ſture, takes away their malignity, eaſes their pain, breeds fleſh and heals; it is of great uſe in Ulcers and running Sores of the Legs, Shins, and parts depending: a- nointed on the Reins of the Back it ſtops the Hemorrhoids; ſmeared on the Temples it cauſes reſt, and eaſes the Headach. It ſtops bleed- ing in Wounds, and a flux of hu- mors in Ulcers. It takes its name from *Pompholix*, which in Latine is called *Nihil*, in Engliſh *Nothing*, ſo denominated from its exceed- ing lightneſs.

13. *Unguentum Enulatum*, Oint- ment of Elecampane.

Colledge.) *Take roots of Elecam- pane boiled in Vinegar, bruiſed and pulped* ℔i. *Turpentine waſhed in their Decoction* ℥ii. *yellow Wax* ℥i. *old Hogs-lard ſalted, old Oil, A.* ℥iv. *common Salt* ℥ſs. *To the Greaſe, Wax, and Oil melted, add the Turpentine, the Pulp, and Salt finely poudred, and make an Oint- ment* S. A.

Salmon.) It was invented a- gainſt Scabs, Itch, Tetters, Ring- worms, Leproſy, *&c.*

14. *Unguentum Enulatum cum Mercurio*, Ointment of Elecam- pane with Quick-ſilver.

Colledge.) *It is made of the former Ointment, by adding Quick-*

ſilver

ſilver ℥ii. killed by continual ſtirring not only with ſpittle or juice of Limons; but with all the Turpentine (i. e. the aforeſaid quantity) kept for the intent, and part of the Greaſe in a ſtone Mortar.

Salmon.) It has the Virtues of the former, but is much more powerful. It is alſo ſucceſsfully uſed againſt Pains and Nodes in the Shins, Pocky-ſcabs, Puſtules and Ulcers; but too much or unſeaſonably uſed, may bring Aches upon the Patient (if not very ſtrong) not eaſy to be removed.

15. *Unguentum Laurinum Vulgare*, Ointment of Bays, common.

Colledge.) *Take Bay leaves bruiſed* ℔i. *Bay-berries bruiſed* ℔ſs. *Cabbage-leaves* ℥iv. *Neats-foot-oil* ℔v. *Beef-ſuet* ℔ii. *boil them together and ſtrain them, to be made into an Ointment according to Art.*

Salmon.) It is an admirable thing againſt all cold and moiſt Diſeaſes of the Brain, Nerves, Stomach, Liver, Spleen, Reins, Womb and Joints. It helps wearineſs, is good for old Aches and Sprains, withered Limbs, and ſuch as waſte and conſume away, expels Wind (in Clyſters) is prevalent againſt the Palſey, Cramp, Convulſions, Tremblings, Numbneſs, Fits of Agues, &c.

16. *Unguentum de Minio, ſeu Rubrum Camphoratum*, Ointment of Red-lead camphorated.

Colledg.) *Take Oil of Roſes* ℔iſs. *Red-lead* ℥iii. *Litharge* ℥ii. *Ceruſe* ℥iſs. *Tutia* ℥iii. *Camphir* ℥ii. *Wax* ℥iſs. *with a Leaden Mortar and Peſtle make an Ointment. The Wax being firſt melted at a gentle fire, add preſently the other t in fine pouder.*

Salmon.) This is a cooling, ing, anodyne Ointment; it and heals old Sores and U wonderfully.

17. *Unguentum è Nicotian Peto*, Ointment of Tobacco.

Colledge.) *Take Tobacco-l* ℔ii. *freſh Hogs-greaſe well w* ℔i. *bruiſe them in a marble tar, and add Red-wine* ℥iii. *them together for a whole then boil it with a gentle fire, tinually ſtirring of it till the is conſumed, ſtrain, and ſett over the fire again, add cl juice of Tobacco* ℔i. *Venice pentine* ℥iv. *boil them again conſumption of the juice; after round Birthwort-root in poude yellow Wax a ſufficient qua to make it into an Ointmen cording to Art.*

Salmon.) It is a very exc Ointment to eaſe all mann Pains in any part of the chiefly of the Gout, and ru Gout. It cures Bruiſes, W though made with poi Weapons, bitings of all mous Creatures, old Sores, cers, Fiſtula's, Cankers, Itch, Tettars, Ringw Botches, Biles, Tumors, humes; all ſorts of Bur and Scaldings, though with Pitch or Gunpowder. In ten putrid Sores, Ulcers an ſtula's, it ſcales the Bone corrupted) without Inſtru taking away all the rotte dead fleſh and putrifaction breeding good and ſound performing in thoſe caſes a intentions of Curing. It is

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ainſt Aſthma's, Phthiſicks, oughs, and other Diſeaſes of the ngs, the Colick, Iliack paſſion, morrhoids; being anointed up- the parts afflicted, &c. See ore *lib.* 1. *cap.* 4. *ſect.* 443.

18. *Unguentum Nutritum, ſeu ipharmacum*, Ointment of three ings.

Colledge.) *Take Litharge of Gold ly levigated* ℔ſs. *Wine-vinegar . Oil of Roſes* ℔i. *grind the itharge in a Mortar, putting to by turns, ſometimes Oil, ſometimes negar, till by a continual ſtirring, e Vinegar does no more appear, d it comes to a whitiſh Oint-nt.*

Salmon.) It is cooling, drying, d anodyne, good againſt In-mmations, Burnings and Scald-gs; drys, heals, and skins Sores d Ulcers; takes away the Itch Wounds, cures Scabs, Tet-s, Ringworms, and other de-rmities, and diſcolourings of e Skin.

19. *Unguentum Ophthalmicum*, Ointment for the Eyes.

Colledge.) *Take Deers-ſuet aſhed in Plantane and Roſe-ters)* ʒi. *Lapis Calaminaris, ia prepared*, A. ℈ii. *white Lead ſhed* ʒii. *mix, and by a continual ring make an Ointment, accord-to Art.*

Salmon.) Here is wanting the e Bole, (waſhed in Roſe-water) Pearls levigated ʒſs. Cam-ir ℈ſs. *Opium* gr. v. which has de the Medicine be-ſo much worſe: If theſe latter things added, you will find it an excel-t thing to eaſe pain, and cool ammations in the Eyes, dry up eums, and cure moſt running Ulcers there, anointing with it upon the Eye-lids.

20. *Unguentum ex Oxylupatho*, Ointment of ſharp pointed Dock.

Colledge.) *Take roots of ſharp pointed Dock, (boiled in Vinegar till they are ſoft, then pulped, Brimſtone (waſhed in juice of Limons)* A. ʒiſs. *Hogs greaſe often waſhed in Scabious water* ℔ſs. Unguentum Populneum *(ground with the juice of Elecampane)* ʒſs. *Oil of Rhodium a few drops; make them into an Ointment in a Mortar, according to Art.*

Salmon.) It was invented to cure the Itch, beſides which it is excellent good againſt Scabs, Pimples, and other Breakings out and Deformities of the Skin.

21. *Unguentum è Plumbo*, Ointment of Lead.

Colledge.) *Take Oil of Roſes* ʒvi. *Lead burnt, Litharge*, A. ʒx. *Turpentine* ʒi. *Ceruſe, Antimony*, A. ʒſs. *white Wax* ʒii. *make an Ointment in a leaden Mortar, ſtirring of it well* S. A.

Salmon.) In this they have added the Turpentine and white Wax: It has the Virtues of the *Tripharmacum* at *Sect.* 18. only this draws and cleanſes more.

22. *Unguentum Pomatum*, Ointment of Apples.

Colledge.) *Take freſh Hogs greaſe* ℔iii. *new Sheeps ſuet* ʒix. *Pome-waters pared and cut* ℔i. ʒix. *the beſt ſcented Roſe-water* ʒvi. *Florentine-orrice groſly poudred* ʒvi. *boil them together in* B M. *till the Apples are ſoft, or begin to be diſſolved; then ſtrain (without preſſing) and keep it for uſe. In the mean*

season, warm it a little again, and wash it with new Rose-water, adding to every pound thereof Oil of Rhodium gut. xii.

Salmon.) It is emollient, cooling and anodyne; it supples the roughness of the Skin, heals chops of the Lips, Hands or Face, breakings-out, Pimples and Shingles, takes away Scurf and Redness, and comforts weary Limbs.

23. *Unguentum aliud Simplicius*, Another Ointment more simple.

Colledge.) *Take fresh Goats-suet (macerated in Rose-water)* ℔v. *Camphir* ʒiss. *make an Ointment* S. A.

Salmon.) The Virtues are the same with the former, but this cools more.

24. *Unguentum Potabile*, An Ointment to be taken inwardly.

Colledge.) *Take new made Butter without salt* ℔iss. *Sperma Ceti, Madder, Tormentil roots, Castoreum* A. ʒss. *boil them as they ought to be, in a sufficient quantity of sweet-scented Wine, till the Wine is consumed, and make an Ointment according to Art.*

Salmon.) Because it was designed for an inward Medicine, it is made void of Grease, or other nauseous matter. It was invented to heal inward bruises, soreness of the Breast and Lungs, and the like distempers of those parts. Dose *ab* ʒss. *ad* ʒi. in Sack, Alicant or Malago Wine, letting the Patient be covered warm in his naked Bed, and so sweat upon it.

25. *Unguentum Resinum*, Ointment of Rosin.

Colledge.) *Take pure Pine-rosin, Turpentine, yellow Wax washed, pure Oil,* A. *equal parts: melt the Wax and Rosin in the Oil, then the Turpentine being added, let all be strained, and with a gentle fire boiled to a just thickness.*

Salmon.) It is excellent against pains, aches, sprains, weakness of the Nerves, feebleness of the Limbs, and the Gout: spread it as a Cerecloth, and apply it.

26. *Unguentum Rosatum*, Ointment of Roses.

Colledge.) *Take of fresh Hog's lard, cleansed and well washed* ℔i. *and adding fresh red Roses* ℔i. *let them stand together 7 days, after boil with a gentle fire, and strain; repeat the same work with fresh Roses bruised for seven days more, then boil and strain as before. At length affuse juice of red Roses* ʒ *Oil of sweet Almonds* ʒii. *boil it with a small fire to the consumption of the Juice; strain, and make an Ointment* S. A.

Salmon.) It is cooling, anodyne, and refreshes weak, pained and wearied Limbs, heals gaulings and frettings of the skin, angry pushes, tettars, ringworms; and has all the other Virtues of Oil of Roses, which it in its place.

27. *Unguentum rubrum Desiccativum*, The red Drying Ointment.

Colledge.) *Take Oil of Roses Omphacine* ℔i. *white Wax* ʒv. *being melted, strew into them in a leaden Mortar, Terra Lemnia, or fine Bole, Lapis Calaminaris levigated,* ʒiv. *Litharge of Gold, Ceruse,* ʒiii. *Camphir* ʒi. *make an Ointment according to Art.*

Salmon.) It cools, drys,

skins Sores, ſtops the flux Humors to any part, prevents accidents, cures Wounds and ers, digeſts, and conſumes ſture.

8. *Unguentum Rutaceum*, Oint- t of Rue.

Colledge.) *Take green Rue* M. iv. anum, *Penyroyal*, *Mint*, *Worm-* l, *Sage*, A. M. ii. *bruiſe them in* ne *Mortar*, *put to them Hogs* ſalted *or old* ℔iii. *digeſt* 4 *days* earthen *Veſſel in Horſe-dung*, the *Greaſe is melted*; *then preſs it* gly *out in a Preſs*, *and add new* s, *repeating this work* 4 *times*. e *of this Digeſtion* ℥xvi. *Deers* ow, *oil of Bays*, A. ℥iv. *Taca-* acca, *Elemi*, A. ℥iii. *oil of Nut-* s *by Expreſſion* ℥ii. *of Juniper-* ies, *of Roſemary*, *of Spicknard*, uleum, A. ℥i. *Caſtil-ſoap* ℥vi. ce *of Caſtoreum extracted with* . *rectified* ℥ii. *mix*, *and melt* t *are to be melted with a gentle* *then adding the oils at the* *make an Ointment or Balſam* ding *to Art*.

almon.) It heals, diſcuſſes, diſ- s, maturates, is Carminative, ritick and Anodyne: good inſt moſt Diſeaſes of the Head, in, Stomach, Womb, Reins, ves and Joints. It prevails inſt the Palſy, and dead Palſy, of Memory, Catarrhs, Vertigo, grim, Carus, Lethargy, Convul- s, Cramps, the Colick, wither- Limbs, weakneſs of the Joints, ts, Rickets in Children; it diſ- es hard tumors, ſofteus and olves nodes, and is of ſingular in all cold and moiſt Diſeaſes tſoever.

29. *Unguentum è Solano*, Oint- t of Night-ſhade.

Colledge.) *Take juice of Night-ſhade*, *Litharge waſhed*, A. ℥v. *Ceruſe waſhed* ℥viii. *white Wax* ℥vii. *Frankincenſe in pouder* ℥x. *Oil of Roſes waſhed oftentimes in Water* ℔ii. *make an Ointment according to Art*.

Salmon.) The Virtues are the ſame with Oil of Mandrakes, and to be uſed in the ſame manner; only this is much more drying, and therefore better for Wounds which are near cured, becauſe it takes away that ſharp itching Humor.

30. *Unguentum Tutiæ*, Oint- ment of Tutia.

Colledge.) *Take Tutia prepared* ℥ii. *Lapis Calaminaris twice or thrice burnt*, *and quencht in Plantane-water* ℥i. *levigate them*, *and with ointment of Roſes* ℔iſs. *make an Ointment according to Art*.

Salmon.) It is intended againſt ſore, inflamed, ſmarting, hot and rheumatick Eyes; and is beſt to be mixed with an equal quantity of Diapompholigos, and to be laid or anointed on the Eye-lids and corners of the Eyes in the day-time, and ſpread upon two linnen cloaths, and laid over the Eyes at night going to bed, waſhing it off the next morning with white Roſe water; thus uſed, it will have a powerful effect.

31. *Valenitæ Scabioſæ*, The Ointment or Power of Saabious.

Colledge.) *Take juice of green Scabious*, *preſſed out with a Preſs*, *and ſtrained through a Cloth*: *Hogs greaſe cleanſed*, A. *as much as you pleaſe*: *let them be beaten with a Peſtle in a ſtone Mortar* (*not*

ground) putting in the juice by degrees, for the more commodious mixture and Tincture: after ſet them in the Sun in a convenient Veſſel, ſo as the juice may overtop the greaſe: 9 days being paſſed, caſting off the thin and diſcoloured juice, beat it in a Mortar as before, then inſolate it again five days; which being elapſed, beat it again, adding freſh juice of Scabions by degrees: Inſolate it again in its own Veſſel for 15 days, freeing it as before from its aquoſus humidity. In like manner repeat it again for other 15 days with freſh juice, which reiterate 5 times: at laſt beat it diligently, and in a glaſs or glazed Veſſel keep it for uſe.

Salmon.) After this manner you may have the *Power* of any Herb whatſoever. It was invented by one *John Arderne* of *Newark* upon *Trent* (a famous and experienced Chirurgion) about 300 years ago, who flouriſhed *Anno* 1370. in the Reign of *Edward* the third, King of *England*. This Ointment is an excellent thing againſt Scabs, Itch, Mange, Carbuncles, Bubo's, Plague-ſores (which it cures in three or four days, if mixt with a little Camphir) Morphew, Freckles, Tettars, Ringworms, white Films and Pearls growing over the Eyes, Wounds, Ulcers (Venereal or not) Tumors, Biles, Puſhes, and the like. It is alſo prevalent againſt Obſtructions of the Lungs, the Stomach being anointed therewith.

32. *Tapſivalenia*, Ointment of Power of Mullein.

Colledge.) *Take juice of Mullein, Hogs greaſe*, ana, *as much as you pleaſe; cleanſe the Greaſe, cut it in pieces, and beat it with the j preſſed out and ſtrained as in former Ointment: keep it in a venient Veſſel nine or ten da then beat it well twice, once with freſh juice, until it be gre and another time without j (firſt caſting away what is thin diſcoloured) then keep it as it o to be for uſe.*

Salmon.) It ſoftens and eaſes pain of hard Swellings; anoi on the Belly it ſtops a Looſe and the Bloody-flux; ſo al given in a Clyſter; anointe the Crown of the Head and tures, Nape of the Neck, Stomach, it ſtops Catarrhs, is excellent againſt a Coug the Lungs: It has been found by experience to cure the Pile

33. *Tapſimel*, Honey of lein.

Colledge.) *Take juice of T Barbatus or Male-Mullein, of Celandine*, A. p. i. *cl Honey* p. ii. *boil them by de till the Juices be conſumed: ding (the Phyſician preſcri Vitriol and Alum burnt with and boiling again that it m made an Ointment accordin Art.*

Salmon.) The ſimple Tap (without the Vitriol, Alum Ink) has the Virtues o former, being taken inw three times a day, ʒi. or ʒi a time. It ſtops Catarrhs p fully, and is very good a the Falling-ſickneſs: That the Vitriol, *&c.* Is good to c old Sores, Ulcers and Fiſ to take away a Callus, and way dead and proud Fleſh,

II.

II. *Ointments more Compound.*

34. *Unguentum Aſtringens*, An Aſtringent or Binding Ointment.

Colledge.) *Take oil of Roſes* ℔iſs. *wax* ʒiv. *unripe Galls, Cypreſs nuts, Myrtle Berries, Balaustins, Pomegranate peels, skins of Acorns (the cups are better,) Acacia, Sumach berries, Maſtich,* ana ʒi. *all being well beaten, macerate them in the juices of Medlars and Services for four days; then boil them at a ſmall fire, and with* ℔i. *of Wax make an Ointment according to Art.*

Salmon.) It was invented to ſtop the Fluxes of the Terms and Whites, prevent Abortion, the Diarrhœa, Dyſenteria, Lienteria, and flux of the Hemorrhoids. It is good to anoint the Reins in Ruptures, ſtrengthen the Joynts and Limbs, confirm luxated and ſhaken Members, comfort the Womb, cleanſe green Wounds, dry up and heal Ulcers.

35. *Unguentum Agrippæ*, King Agrippa his Ointment.

Colledge.) *Take roots of Briony* ℔i. *roots of wild Cucumers*, ℔i. *Squills ſliced* ℔ſs. *our Flowerdeluce-roots freſh* ʒiii. *Roots of the male Piony, of Dwarf-elder, of Water-dragons or Aron*, A. ʒii. *bruiſe them while being freſh, and digeſt them ſix or ſeven days in the whiteſt old Oil of Bayes* ℔iv. *after boil a little, and preſs them out. In the Oil melt Yellow Wax* ʒxv. *and make an Ointment* S. A.

Salmon.) It is an excellent thing for all Flegmatick and Watery Tumors in the external parts, great Bellies, Dropſies, &c. by anointing the part therewith: anointed on the Belly it kills Worms, and expels Water by Stool; and ſo is very good to cure Dropſies, and other watery Diſeaſes: It helps alſo the pain and hardneſs of the Spleen.

36. *Unguentum de Alabaſtro*, Ointment of Alabaſter.

Colledge.) *Take of the Juices of Camomil* ʒiv. *of red Roſes, of Althæa roots*, A. ʒii. *of green Rue, of Betony*, A. ʒiſs. *oil of Roſes-omphacine* ℔ſs. *pure Alabaſter in fine pouder* ʒiii. *mix them, and let them alone till the following day, then boil to the conſumption of the juices, and with white Wax* ʒvi. *make an Ointment, according to Art.*

Salmon.) It was invented to eaſe pain in any part, but chiefly in the Head. Some Authors ſay, it is a ſpecifick for all ſorts of Headaches, whether eſſential in the Head, or ariſing by conſent of other parts, with or without a Fever, anointing it on the Forehead, Temples, Noſtrils, Pulſes, Soles of the Feet, and Teſticles.

37. *Unguentum Amarum*, The Bitter Ointment.

Colledge.) *Take Oils of Rue, of Savin, of Mint, of Wormwood, of bitter Almonds*, A. ʒiſs. *juices of the flowers or leaves of Peaches and Wormwood*, A. ʒſs. *pouders of Rue, Mint, Gentian, Centory the leſs, Tormentil*, A. ʒi. *Seeds of Colewort, pulp of Colocynthis*, A. ʒii. *Aloes Hepatick* ʒiii. *meal of Lupins* ʒſs. *Myrrh (waſhed in Graſs-water)* ʒiſs. *Bulls Gall* ʒiſs. *with juice of Limons a ſufficient quantity, and Wax*

℥ifs. *make an Ointment* S. A.

Salmon.) Anointed on the Belly and Stomach it expels water, and kills Worms, opens Obstructions of the Liver and Spleen, and provokes Urine: anointed on the region of the Womb it provokes the Terms, and expels the Child, dead or alive.

58. *Unguentum Apostolorum*, Ointment of the Apostles.

Colledge.) ℞ *Turpentine, Rosin, yellow Wax, Ammoniacum*, A. ℥xiv. *roots of long Birthwort, male Frankincense, Bdellium*, A. ℥vi. *Myrrh, Galbanum*, A. ℥ss. *Opopanax* ℥iii. *Verdigrise* ℥ii. *Litharge* ℥ix. *Oil* ℔ii. *Vinegar a sufficient quantity to dissolve the Ammoniacum, Opopanax and Galbanum: the Bdellium, Galbanum, Ammoniacum, and Opopanax digest twelve hours in the Vinegar upon hot Ashes, then make them boil; being melted strain, and with a gentle heat let them be reduced to the thickness of Honey, to which whilst warm put the Turpentine. In the mean season levigate the Litharge, which grind in part of the oil by a gentle fire; after add the rest of the oil by degrees, in which melt the Wax and the Rosin grosly beaten; being removed from the fire, mix therewith the afore-prepared Gums, then the Aristolochia, Myrrh, and lastly, the Frankincense and Verdigrise reduced to pouder, stir it continually with a Spatula, till it has the consistency of an Ointment.*

Salmon.) This was intended against Wounds, old Sores, Ulcers and Fistula's hard to cure, which are hollow, with oblique turnings and windings. It searches foul and filthy Ulcers, purges, cleanses and drys them, ta away putrifaction, eats a corrupt, proud and dead fl removes a Callus, makes f soft which is hard, and rest it where it is wanting.

39. *Unguentum Aregon*, Helpful Ointment.

Colledge.) ℞ *Tops of Rosem Marjoram, Mother of Tyme, roots of Aron, wild Cucumers* ℥ivss. *Bay leaves, Sage, Savin, ny roots*, A. ℥iii. *Fleabane, La* A. ℥ix. *leaves of wild Cucum Nep*, A. ℔ss. *let all of them gathered in* May, *cleansed and sed, be steeped 7 days in Oil* ℔v. S. V. ℔i. *boil them g till the Spirit and Aquosity b sumed; then strain the Oil, in melt Wax* ℥xv. *Bears grease, Bays*, A. ℥iii. *Moschelæum* ℥ troleum ℥i. *Butter* ℥iv. *stir and put in these following in pouder; Mastich, Olibanu* ℥vi. *Pyrethrum, Euphorbium, ger, Pepper*, A. ℥i. *make them an Ointment* S. A.

Salmon.) This is one o four hot Ointments, and is valent against all cold Di of the Body, as Palsies, Co sions, Cramps, Stiffness o Nerves and Joints, Falling ness, Lethargy, &c. It a ates, digests, and is Ano helps pains of the Back Reins, the Colick, pains Stomach and Sides, comi cold; all cold Diseases Womb, and expels Wind. of use to anoint Scabs with sing from the Venereal D and prevails against Tertia Quartans, being anointed the Sutures of the Head,

es, Fore-head, Back-bone and ples, &c. In the old Book it s Oil ℔vi. Wax ℥xvi. Maſtich, banum, A. ℥vii.

go. *Unguentum de Artanita*, ntment of Sow-bread.

Colledge.) *Take juice of Sow-ead, (or for want of it ſtrong De-ction of the Roots)* ℔iii, *juice of ld Cucumers, Cows Butter*, A. ℔i. *of Orrice* ℔ii. *Pulp of Coloquin-da* ℥iv. *Polypodium* ℥vi. *Euphor-bium* ℥ſs. *let the Polypody and Eu-phorbium be acurately beaten, and e Colocynthis cut very ſmall, then t them be macerated in a glazed eſſel cloſe ſhut eight days, after-ards boil in a double Veſſel till e juice be almoſt conſumed; preſs out, and diſſolve in the liquor, llow Wax ℥v. whilſt it is yet arm, mix with it Sagapenum diſſolved in Vinegar) Bulls Gall boiled in a bath to the thickneſs f honey)* A. ℥i. *Then put in theſe llowing things in pouder: Scam-ony, Turbith, Coloquintida, ber-ies or leaves of Mezereon, Aloes,* ℥vii. *Sal Gem* ℥iv. *Euphorbium, ong Pepper, Myrrh, Ginger, Ca-momil flowers* A. ℥ii. *make them nto an Ointment* S. A.

Salmon.) It was deſigned for elicate Perſons which will not ake purgatives by the Mouth, urges flegm and watery hu-ors, expels the Dropſy, anointed n the Belly below the Navel, for plentifully evacuates the watery umors which ariſe in that Diſ-aſe, kills Worms and drives them orth: It is a notable kind of urge; but anointed upon the tomach and above the Navel on he Belly, it cauſes Vomit, and e-acuates flegm that way.

41. *Unguentum Catapſoræ*, An Ointment againſt Scabs and Itch.

Colledge.) ℞ *Ceruſe waſhed in Purſlane-water, then in Vinegar wherein wild Radiſh roots have been ſteeped and preſſed out) Lapis Calaminaris, Chalcitis*, A. ℥vi. *Burnt Lead, Goats blood*, A. ℥ſs. *Mercury ſublimate* ℥i. *juice of Houſleek, Night-ſhade, Plantane*, A. ℥ii. *Hogs-Lard* ℔iii. *Oils of Violets, of Poppies, of Mandrakes*, A. ℥i. *firſt let the Sublimate and Lard, then the Oils, Juices and Pouders be mixed, and ſo made into an Ointment* S. A.

Salmon.) The Title ſhews the Virtues, for which 'tis an excellent thing, and will be ſure to do the feat, but not without danger unleſs carefully uſed: 'tis wondrous good againſt all Pocky Scabs, Mange, Puſtules, Pimples and breakings out.

42. *Unguentum Citrinum*, The Citron Ointment,

Colledge.) ℞ *freſh Hogs Lard* ℔ſs. *Hens greaſe* ℥i. *the outward rind of Citrons bruiſed* ℔i. *digeſt them a good while in a warm place, then ſtrain and preſs out, and add Goats or Deers ſuet* ℥ſs. *Saccharum Saturni (diſſolved in Roſe-water)* ℥ii. *fœcula of Dragon-wort or Briony* ℥i. *ſtir them together a good while and very well, and add again white Coral* ℥ſs. *Umbilicus Marinus, Cryſtal ſhells of the Limpet and horn Limpet prepared*, A. ℥iii. *white Alabaſter (boiled in diſtilled Vinegar, and evaporated to dryneſs)* ℥ii. *Tragacanth (diſſolved into a thick mucilage in Roſe-water) white Starch, Niter, white Frankincenſe, all in fine pouder*, A. ℥iii. *white Venetian Bo ax beat-*

en ℥ii. *Camphir (dissolve in Spirit of Roses, or the aforesaid Lard)* ℥iss. *make an Ointment according to Art.*

Salmon.) This is so much altered from that in their Old Dispensatory, that it is scarcely like it. It was intended to take away the deformities of the Skin, as Scabs, Pimples, breaking out, redness, scurf, morphew and roughness of the Skin: some say, it will take away Freckles, but that I question much: it is a good drying and healing Ointment.

43. *Unguentum Comitissæ*, The Countesses Ointment.

Colledg.) *Take the middle barks of Acorns, of Chestnuts, of Oaks, of small black Beans, Myrtle berries, Horse-tail, unripe Galls, Grape-stones, unripe Services and Medlars dryed, Sloe-tree leaves, Roots of Bistort and Tormentil*, A. ℥iss. *Let them be all beaten grossly and boiled in Plantane water* ℔x. *to the half. Then take new yellow Wax* ℥viiiss. *Oil of Myrtles simple* ℔iiss. *juice of Hypocistis* ℥ss. *melt these, and wash them nine times in the aforesaid Decoction, being washed and melted, sprinkle in these following pouders; middle Barks of Acorns, of Chestnuts, of the Oak tree, Galls not perforated, Ashes of the Bones of Ox Legs, Myrtle-berries, unripe Grape stones, unripe Services dryed*, A. ℥ss. *Troches of Amber* ℥ss. *mix them, and with Oil of Mastich a sufficient quantity, make an Ointment* S. A.

Salmon.) It is an excellent binding and strengthning Ointment, good to anoint Sprains, Luxations, Ruptures, weak Backs, and to stop the falling out of the Fundament: The Belly Reins being anointed with it prevents Abortion, stops all f of Fluxes, the overflowing of Terms, and the Whites, having the Virtues of *Unguentum adst gens* aforesaid.

44. *Unguentum Hæmorrhoid* An Ointment for the Piles.

Colledg.) *Take of the Muci of Flea-wort Seeds and of Quin (made in Night-shade water) A. Oil of Roses compleat* ℥i. *The yo one Egg: Hens grease* ℥ii. *stir t well in a Mortar of Lead, wi Leaden Pestel, then add a little low Wax melted, and make an O ment according to Art.*

Salmon.) The Title shews the use thereof, besides whic eases pain much.

45. *Unguentum Martiatum*, Soldiers Ointment.

Colledg.) *Take fresh Bay-lea* ℔iii. *Rue* ℔iiss. *Marjoram* ℔ *Mint* ℔i. *Sage, Wormwood, C mary, Bazil*, A. ℔ss. *Oil O* ℔xx. *yellow Wax* ℔iv. *Mal Wine* ℔ii. *of all of them being br ed, digested, boiled and pressed as they ought, make an Ointm* S. A.

Salmon.) It is a good Cep lick, Arthritick, Emollient, D cussive, and Anodyne, having the Virtues of *Unguentum A gon* aforegoing. It opens O structions of Stomach, Liver a Spleen, is profitable against Gout and Sciatica, discusses c swellings, and strengthens mu especially all the Nerves, Mus and Joints. *Putat Salernitan hoc unguentum debere vocari M tianum à Martiano: Manl Martianum à Martiatone Me*

eritiſſimo illius inventore. Doubt-
it is an Excellent Ointment to
uſed in Camps, and for Sol-
rs to anoint their cold, ſtiff and
ry Limbs with, thereby to take
y Aches and Pains contracted
ying abroad in the Field, in
and hard weather.

6. *Unguentum Maſtichinum,*
tment of Maſtich.

Colledg.) ℞ *Oils of Maſtich, of*
nwood and of Spicknard, A. ℥i.
ſtich, Mint, red Roſes, red Coral,
es, Cinamon, Xyloaloes, Schæ-
h, A. ℥i. *Wax* q. s. *make an*
tment S. A.

almon.) The Virtues of this
the ſame with the former,
this binds and ſtrengthens
e, fortifies the Stomach, helps
geſtions, comforts and warms
whole Body, and all the in-
al Senſes: anoint it down the
e Back-bone, as alſo the place
ted.

. *Unguentum de Mucilagini-*
Ointment of Mucilages.

olledge.) ℞ *Oils of white Lil-*
of Orrice, of Violets, of Camo-
A. ℥vi. *Mucilage of the Seeds*
e, of Quinces, of Fenugreek,
of Althæa, A. ℥iv. *Ducks and*
greaſe; A. ℥v. *white Wax*
ix, and make an Ointment

lmon.) It is an Emollient,
rative and Anodyne: is good
en and break tumors whether
ential or not, for which Pur-
you may mix it with matu-
Cataplaſms.

Mundificativum ex Apio, The
ificative of Parſly.

lledge.) *Take juice of Parſly*
oney ℥ix. *wheat Meal* ℥iii.
hem till they be thick, and
make an Ointment according to
Art.

Salmon.) This is rather a Pultiſe
than an Ointment, however the
Colledge came to place it here.
It ripens tumors and ſwellings, and
cleanſes Wounds.

49. *Unguentum Neapolitanum,*
An Ointment againſt the French-
Pox.

Colledge.) ℞ *Hogs greaſe (waſh-*
ed in juice of Sage) lbi. *Quick-ſil-*
ver ſtrained through Leather ℥iv.
Oils of Bays, Camomil and Earth-
worms, A. ℥ii. *oil of Spike* ℥iſs.
S. V. ℥i. *yellow Wax* ℥ii. *Turpen-*
tine (waſhed in the juice of Elecam-
pane) ℥iii. *powders of Chamepitys*
and Sage, A. ℥ii. *boil the greaſe*
in juice of Sage, with a gentle fire,
to the conſumption thereof, mix
therewith the oils of Cammomil,
Earthworms and Spike, as alſo the
Wax: ſtir them with a ſpatula till
the Wax is throughly melted and
mixed. Then removing from the
fire, add the oil of Bays. In the
mean ſeaſon let the Mercury be killed
with part of the Hogs greaſe and
Turpentine in a Mortar; afterwards
mix them all together by ſtirring.
Laſtly, adding the powders and S. V.
ſtiring them well again, make an
Ointment according to Art.

Salmon.) It is deſigned for the
Cure of the French Diſeaſe, and
removing Aches and Pains from
the Bones and Shins: If the
Joints and under the Arm-holes,
&c. be anointed therewith, it
performs the cure by fluxing;
but beware of uſing it to the
Belly, leſt it coſt the Patient his
life: moreover they ought to
be very careful, leaſt they ſhould
take cold and ſo be endangered:

but

but it may, if carefully uſed, cure the Itch, and all Venereal Scabs, Puſtula's and Breakings-out; as alſo ſcald Heads, and Pains and Tumors in the Skin: let it be only uſed to ſtrong bodies.

50. *Unguentum Nervinum*, An Ointment for the Nerves or Sinews.

Coll.) ℞ *Cowſlip leaves with the flowers, Sage, Chamæpities, Roſemary, Lavender, Bay-leaves with the Berries, Camomil, Rue, Parſley, Melilot with the flowers, Wormwood*, A. M. i. *Mint, Betony, Penyroyal, Stone-parſley, Centory the leſs, Hypericon*, A. M. ſs. *oil of Sheep or Bullocks feet* ℔v. *Sheep or Bullocks ſuet, or the Marrow of either* ℔ii. *oil of Spike* ℥ſs. *the Herbs being bruiſed or boiled with the oil and ſuet, make an Ointment* S. A.

Salmon.) It is dedicated to the Nerves, to comfort, ſtrengthen and amend their defects, proceeding from cold Palſies, dead Palſies, Convulſions, Cramps, Numbneſs, Bruiſes, and old Aches, being anointed on the Sutures of the Head, Nape of the Neck, and all along the Bock-bone: It comforts the Liver, Spleen and Womb, expels Wind, and helps the Colick, having all the Virtues of *Unguentum Aregon.*

51. *Unguentum Pectorale*, A Pectoral Ointment.

Coll.) *Take freſh Butter (waſhed in Violet-water)* ℥vi. *oil of ſweet Almonds* ℥iv. *oils of Camomil and Violets*, A. ℥iii. *Hens and Ducks greaſe*, A. ℥ii. *Orrice-roots*, ℥ii. *Saffron* ℥ſs. *white Wax* ℥iii. *the Saffron and Orrice-roots being finely poudred, with the other things being melted, make an Ointment* S. A.

Salmon.) It is an anodyn[e] ment, and eaſes pain in any though it was chiefly inte for the Breſt; where it Pains, Stitches, Pleuriſies, P ſicks, Aſthma's, *&c.* being a ted thereon. In Clyſters it the Griping of the Guts.

52. *Unguentum Populneum*, ment of Poplar-buds.

Colledge.) *Take of freſh P buds* ℔ſs. *Violet-leaves, Nave of the Wall*, A. ℥iii. *new Hog not ſalted, and waſhed* ℔ii. *them being bruiſed, mixed, an cerated in the month of* May, *the tender tops of the Bra leaves of black Poppies, lea Mandrakes, or the leaves and b of Mountain-elder, Henbane, ſhade, Lettice, Houſleek, the g and leſſer, the greater Burdoc* ℥iii. *being all beaten again to and well mixed; after ten d fuſe Roſewater* ℔i. *boil it (continually ſtirring it with tula) till all the ſuperfluous dity is conſumed, then ſtrain a it out with a Skrew that it an Ointment*, S. A.

Salmon.) It is an exc cooler: It ſoftens and eaſe is good againſt violent Reſtleſsneſs, want of Headach, pain and heat Back, Burnings and Scaldi to ℥i. hereof you add Opiu ſolved in Spirit of Wine, moſt inſpiſſated) ℥ſs. you excellent Ointment agai Gout and running Gout.

53. *Unguentum Reſump* The Reſtoring Ointment.

Colledge.) ℞ *Freſh Hog* ℥iii. *Hens, Gooſe and Duck* A. ℥ii. *ſoft Oeſypus* ℥ſs.

t Almonds, of Camomil, of Dill ℥i. *new Butter not ſalted* ℔i. *yel-Wax* ℥vi. *Mucilages of Gum Tra-anth and Arabick, of Quince-ſeeds Linſeed, of Althearoots*, A. ℥iſs. *of Fenugreek ſeeds* ℥ſs. *the Wax cut into bits, is firſt to be melted h the oils, and then the butter and aſe to be added; being all melted in the Oeſypus, ſtirring of it with patula; then take them from the, and being a little cooled, and ll mixed, put in the Mucilages ade with Roſe-water) and ſtir m with a Ruddle till they have ſt thickneſs: make an Ointment e prepared at the time of uſing.*

Salmon.) In the former Books as Oil of Violets, where it is of ſweet Almonds; and here nother wonderful alteration, rather addition; they have ded ℥i. of the firſt five Muci-es. It is good to anoint ſuch h (from head to foot) which in Hecticks and Conſumpti-. It is a good Emollient, Diſ-ſive, Digeſtive, and Anodyne; es away Inflammations, whe-r in Tumors or Wounds, and ng anointed upon the Breſt d Stomach, prevails againſt thma's, Phthiſicks, ſhortneſs of eath, Coughs, Colds, Pleuriſies, ins and Stitches of the Sides, d inward Apoſtumes.

54. *Unguentum Splanchnicum*, e Spleen-Ointment.

Colledg.) *Take Oils of Capers* ℥i. *white Lillies and Camomil, new de butter freſh, juices of Briony d Sowbread*, A. ℥ſs. *boil them the conſumption of the juice, and d Gum Ammoniacum (diſſolved Vinegar)* ℥iiſs. *Hens greaſe, Oeſy-, Marrow of a Calfs leg, powders of the barks of Tamariſk and Caper roots, of Fern root, Ceterach*, A. ℥i. *ſeeds of* Agnus caſtus, *Broom*, A. ℈i. *with Wax a ſufficient quantity make an Ointment* S. A.

Salmon.) It is a good Anodyn, eaſes pains, ſoftens hardneſſes, and opens Obſtructions of both Liver and Spleen, and is a very prevalent thing to ſoften hard Tumors, and help the Rickets in Children. Anoint the parts afflicted therewith, then apply over a Plaſter of the ſame Ointment, made by adding to it a little Wax, Stone-pitch, and Chio-Turpentine.

55. *Unguentum Splanchnicum Magiſtrale*, The Spleen-Ointment Magiſtral.

Colledge.) *Take bark of Caper roots* ℥vi. *Briony roots, Florentine orrice, powder of ſweet Fennel ſeeds, Ammoniacum (diſſolved in Vinegar)* A. ℥ſs. *tops of Wormwood, Camomil-flowers*, A. ℥i. *Ointments of the opening Juices, and Orange-flowers*, A. ℥vi. *Oils of Orrice and Capers*, A. ℥iiſs. *the things which ought, being poudred and ſifted, mix them diligently with the reſt in a hot Mortar, and make an Ointment* S. A.

Salmon.) The Virtues are the ſame with the former, only this is more powerful.

56. *Unguentum è Succis*, Ointment of the Juices.

Colledge.) *Take of the beſt Oil of Roſes* ℔i. *white Wax* ℥ iii. *leaves of Plantane, Nightſhade, ſharp pointed Dock, Centory the leſs*, A. M. ii. *melt the Wax with the oil by a gentle fire; afterwards add the Herbs, boiling them well; ſtrain and preſs out with a Screw, caſting away the Herbs, boil the expreſſed*

pressed liquor again moderately to the consumption of the watery part, and till it acquires the solid form of an Ointment; into which being almost cold, sprinkle in Camphir in fine pouder ʒfs. *and continually stir, till it is throughly cold.*

Salmon.) It is a cooling Ointment, emollient and anodyne, good to ease pains in the Gout, strengthen the Joints, and to cause rest and sleep. It allays Inflammations, and abates the heat of Fevers.

57. *Unguentum è Succis Aperitivis*, Ointment of opening Juices.

Colledge.) *Take juice of Dwarf-Elder* ʒviii. *juices of Parsley and Stone-parsley, Wormwood and Flower-deluce,* A. ʒv. *Oil* ℔fs. *Oil of Lillies* ʒx. *Oils of Wormwood and Camomil,* A ʒvi. *Ducks and Hens fat,* A. ʒii. *boil them together at a gentle fire, till the Juices be consumed, then strain it, and with white Wax* ʒvii. *and a little white Wine Vinegar, make an Ointment,* S. A.

Salmon.) This Ointment was designed to open Obstructions of the Liver and Spleen, and to ease pain and hardness there, as also pain in the Reins: for which cause it is of use against Dropsies, Cachexies, great and hard Bellies, Pains and Stitches of the Sides, Scurvy, Green-sickness, Hypochondriack, Melancholy, Rickets, and such Children as do not thrive nor grow, but pine away, *&c.*

58 *Unguentum Sumach,* Ointment of Sumach.

Colledge.) *Take Sumach, unripe Galls, Myrtle-berries, Balaustians, Pomgranate peels, Acorn cups, Cypress Nuts,* Acacia vera, *or Pulp of Sloes, Mastich,* A. ʒx. *white* ʒv. *oil of Roses often washed in water* ℔i. ʒx. *make a fine po of those things which are to be dered, and digest them four da juices of Medlars and Service ripe,* A. q. s. *then dry them by a tle fire, and with Oil and Wax it into an Ointment.*

Salmon.) It is good for the ling out of the Fundament Womb; stops Fluxes and vents Abortion, anointed on Belly and Reins; stays Vomi anointed on the Stomach; s Catarrhs anointed on the tures of the Head, Temples Forehead; consolidates Rupt anointed on the broken pl and helps pains and weakne the Back, being anointed on Back-bone. In a word, it ha the Virtues of *Unguentum C tisæ* aforesaid.

III. *Ointments left out in th New Dispensatory.*

59. *Unguentum de Althæa C positum*, Ointment of Ma Mallows Compound.

Colledge.) *Take Marsh-ma roots* ℔ii. *seeds of Flax and nugreek,* A. ℔i. *pulp of Sq* ℔fs. *Oil* ℔iv. *Wax* ℔i. *Tu tine, Gum of Ivy, Galbanum,* A *Colophonia, Rosin,* A. ℔fs. *let roots be well washed and bruise also the Linseed and Fenugreek and Squills; then steep them 3 in Water* ℔viii. *the fourth da them a little upon the fire, and out the Mucilage; of which tak and boil it with the Oil to th sumption of the juice; after add the Wax, Rosin and Colop*

n they are melted add the Tur-
ine, afterwards the Galbanum
Gum of Ivy dissolved in Vine-
boil them a little, and having
rved them from the fire, stir them
hey are cold, that so they may be
incorporated.

almon.) It has the Virtues of more simple Ointment afore-ng, save this is more powerful otten, humect, and ease pain. revails against all pains of the and sides coming of cold d, as stitches, pleurisies, *&c.* ns and digests tumors; softens hardness of the Liver, Spleen Nerves, and soders them to-er, if cut asunder.

o. *Unguentum Diapompholigos*, tment of Nothing.

olledge.) *Take of the Oil of* ℥xvi. *juice of Nightshade* ℥vi. *them to the consumption of the , then add white Wax* ℥v. *Ce-washed* ℥ii. *Lead burnt and ed, Pompholix prepared, pure kincense*, A. ℥i. *bring them to form of an Ointment* S. A.

almon.) It cools, drys, heals, skins Wounds, Sores and Ul-. See the former of this name.

1. *Unguentum Refrigerans Ga-* Galen's cooling Ointment.

olledge.) *Take white Wax* ℥iv. *of Roses Omphacine* ℔i. *melt in a double Vessel, then pour t into another, putting in cold r by degrees, and often pouring it of one Vessel into another, stir- it till it be white: last of all it in Rose-water, adding a lit-ose-water and Rose-vinegar.*

almon.) It cools and moistens, is good to anoint the Body ver with, of such as are in icks: it cures Inflammations in Tumors and Wounds, and other Maladies proceeding from hot and dry Diseases.

62. *Unguentum è Succis Aperitivis*, An Ointment of opening Juices.

Colledge.) *Take juices of Parsley, Endive, Mint, Wormwood, Stone-parsley, Valerian*, A. ℥iii. *Oils of Wormwood and Mints*, A. ℔ss. *yellow Wax* ℥iii. *mix them together over a fire, and make of them an Ointment; sometimes there is added the pouders of* Calamus Aromaticus, *Spicknard*, A. ℥i. *and a little Oil of Capers.*

Salmon.) It has the Virtues of the former of this name; only this is supposed to be the more powerful. See before, *Sect.* 57.

63. *Unguentum Martiatum Nicholai Myrepsi*, The Soldiers Oint-ment more Compounded.

Colledg.) *Take Bay-leaves, Rosemary*, A. ℥viii. *Rue* ℥vii. *Tamarisk* ℥vi. *Dwarf-elder leaves, Marjoram, Savin, Costmary or Water Mint, Sage, Basil, Polymountain, Calamint, Mugwort, Elecampane, Betony, Brankursine, Cleavers, Anemony or Pellitory of the Wall, Burnet, Agrimony, Wormwood, Cowslips, Garden-Costus, Elder, Orpine the greater, Housleek greater and lesser, Yarrow, Germander, Centory the less, Plantane, Strawberries, Ironwort, or Golden-rod, Cinquefoil*, A. ℥ivss. *Althea roots, Cummin seeds, Myrrh*, ana ℥iii. *Fenugreek* ℥iss. *seeds of the great Nettles and Violets; red or Erratick-Poppies, Garden-Mint, Sorrel, Horse-mint, Maidenhair, Carduus, Woodbind, Valerian the greater, Musked Cranesbill, Wood-sorrel, Harts-tongue, Ox-eye, Southernwood, Stags-narrow, Storax calamita,*

lamita, A. ℥ſs. *Butter* ℥x. *Bears and Hens greaſe, Maſtich, Frankincenſe*, A. ℥i. *Nard-oil* ℥ii. *Wax* ℔ii. *let the Herbs being green, be cut and infuſed in Oil* ℔viii. *mixed with ſome Wine, for ſeven days; on the eighth day let them be boiled almoſt to the conſumption of the Wine: being removed from the fire, let it be ſtrained, and the Oil put into the Pan again; to which (being a little warmed) add the Butter, Marrow, Fat, Nard, Oil and Wax; then the Storax diſſolved in Wine, and mixt with a little Turpentine; but let the Maſtich, Myrrh and Frankincenſe, being beaten into ponder, be put in laſt of all, and well mixed together.*

Salmon.) It has all the Virtues of the former of this Name, ſave this is thought to be more powerful to the intentions; being prevalent againſt all cold Diſeaſes whatſoever, old aches, numbneſs, palſies, ſtiffneſs of the ſinews, gout, ſciatica's, and other the like Diſeaſes contracted by hard Uſage, ſhortneſs of good and hot Proviſion, cold weather, lying upon the ground, *&c.* which Soldiers, Seamen and ſuch like, are ſometimes forced to endure.

64. *Unguentum ad Lumbricos, Fœſii*; An Ointment for the VVorms.

Colledge.) *Take Oil of Rue, Mint, Wormwood, Savin, and bitter Almonds*, A. ℥iſs. *juice of the flowers or leaves of Peaches and Wormwood*, A. ℥i. *pouders of Rue, Mint, Gentian, Centory the leſs, Tormentil*, A. ℥i. *ſeeds of Coleworts, Pulp of Colocynthis*, A. ℥ii. *Aloes Hepatick* ℥iii. *Meal of Lupins* ℥ſs. *Myrrh waſhed in Graſs water* ℥iſs. *Bulls-gall* ℥iſs. *juice of Limons* q. s. *and* ℥iſs. *make an Ointment accor to Art.*

Salmon.) It kills Worms, op Obſtructions, and eaſes pains the Liver and Spleen, thoſe pa the Stomach and Belly be anointed therewith.

IV. *Ointments added by th Author.*

65. *Unguentum Ophthalmic* An Ointment for the Eyes.

Take Tutty prepared ℥ſs. *Cam* ℈i. *white Roſe-water* ℥i. *freſh* *ter* ℥i. *with a little Verdigriſe* *an Ointment.*

Salmon.) You muſt be ca you put not too much of Verdigriſe into it, leſt you ſpoi and ſo inſtead of making a t to help the Sight, make that w ſhall put it out. This is gene uſed for redneſs and inflam tions of the Eyes.

66. *Unguentum ad Pruri Horſtii*, An Ointment for Itch.

Take Hogs-lard often waſh Scabious water ℔ſs. *Mucilage roots of ſharp pointed Dock, flo of Sulphur waſhed in juice of Li* A. ℥iſs. Unguentum. Popu *(ground with juice of Elecamp* ℥ſs. *make an Ointment by m them.*

Salmon.) You need on noint the part with it: it Scabs alſo, and other Breaki out.

67. *Unguentum ſeu Lin tum Iridis*, Ointment of Orr

e juices of Orrice, of Sow- of Marjoram, of Beets, A. il of Flowerdeluce ℥vi. Ela- gr. vii. with Wax make a ent.

lmon.) It is uſed as an Er- to put up the Noſtrils to the Brain of all cold, and flegmatick Humors, to cure an old inveterate ach.

Zibethum Artificiale, Artifi- ivet.

e Oil of Nutmegs, clarified A. ℥ſs. Civet ℈i. pouder of rum, black Pepper, Cubebs, A. ℈ſs. mix, and make an ent.

lmon.) It ſtrengthens the Brain, Heart and Spirits erfully, being taken inward- d anointed outwardly.

Unguentum Cordiale, A. al Ointment.

e Ointment of Roſes ℥iii. Apo- Balſam (in lib. 4. cap. 4. .) Oil of Nutmegs by expreſ- ℥i. diſtilled oils of Citron- ℈ſs. oil of Cinamon, Adeps m, A. gut. vi. mix, and make tment; if you pleaſe, add Camphir ℥i.

lmon.) It ſtrengthens the in an univerſal Weakneſs, omforts the Balſam of Life; the Sutures of the Head, les, Pulſes, and Region of eart.

Unguentum ad Spaſmum rum, An Ointment againſt ps and Convulſions.

e Oils of Coſtus and Pepper, A. ils of Euphorbium and Bricks, . Turpentine ℥iii. white Wax, to make it into the form of tment.

Salmon.) You are only to rub it well upon the part affected.

71. *Unguentum ad Pruritum, Schroderi*; Schroder's Ointment for the Itch.

Take Litharge, *Ceruſe*, A. ℥iſs. *Vinegar of Roſes as much*; *Oil of Roſes* ℥iv. *Sulphur Vive* ℥vi. *Salt* ℥iii. *Turpentine* ℥iſs. *Butter* ℥iii. *mix them.*

Salmon.) It kills the Itch in about a weeks time, anointing morning and evening.

72. *Unguentum Jovis, ex Auguſt.* Ointment of Houſleek.

Take leaves of Henbane, Vervain, Pellitory, Elder, Cranes-bill, A. M. iv. *Violets, white Poppies, Hemlock*, A. M. vi. *Houſleek* M. iii. *freſh Liquorice* ℔iii. *all of them being freſh, cut and bruiſe them, and beat them with a ſufficient quantity of freſh Butter to a paſte: digeſt them fifteen days, then boil and ſtrain.*

Salmon.) If you add Cryſtals of Niter ℥ii. diſſolved in clarified juice of Nightſhade, and then boil the Ointment to the conſumption of the Juice, 'twill be ſo much the better. It cools and refreſhes wonderfully, eaſes pains of all ſorts: takes away Inflammations, and ſharpneſs of Humors, and is a preſent remedy againſt the Gout.

73. *Unguentum Cordiale Schroderi*, Schroder's Cordial Ointment.

Take Motherwort, Germander, Mallows, Groundſell, Knapweed, Bittерſweet, Scabious, Houſleek, Chickweed, A. M. ii. *cut, bruiſe, and boil them in freſh Butter* ℔viii. *till*

till the watery part is conſumed, then ſtrain, and keep it for uſe.

Salmon.) It comforts the heart by cooling, being anointed in hot Diſeaſes about the Hypochondria, ſo alſo uſed, it is ſaid to cure the Rickets.

74. *Unguentum Paralyticum Mynſichti*, An Ointment for the Palſy.

Take Oils of Amber rectified, and of Bricks, A. ℥iſs. *Oils of Juniper, of Myrrh, of Turpentine*, A. ℥i. *Oils of Bays and Spike, Petroleum*, A. ℥ſs. *Oils of Caſtor and Pepper*, A. ℥ii. Spiritus Paralyticus ℥iv. *mix, and boil to the conſumption of the Spirit; after add plumous Alum prepared* ℥i. *diſtilled Oil of Roſemary, Nutmegs, Cloves, Origanum, Wormwood, Lavender, Angelica, Sage*, A. ℥i. *mix, and with yellow Wax* q. s. *make an Ointment.*

Salmon.) It cures Numbneſs, Tremblings, Convulſions, Palſys and Cramps; cures moſt Diſeaſes, and eaſes all manner of Pains coming of Cold, whether in the Head, Stomach, Womb, Reins, Back, Nerves or Joints. It is excellent in a cold Gout and Sciatica.

75. *Unguentum de Cornu Cervi*, Ointment of Harts-horn.

Take Harts-horn raſped, put it in a Kettle full of Wine, boil it to the conſumption of the Wine, and caſting away the groſſer part of the Horn, pulp the other, and add Oils of Southernwood, of Hypericon, of Dill, of Scorpions, of Earth-worms, of Nuts, of Bays, of Rue, of Spike, of Savin, A. ℥iſs. *Mans greaſe* ℥ii. *Caſtor* ℥ii. *Niter* ℥iſs. *Euphorbium* ℥i. *mix, and make an Ointment.*

Salmon.) It expels Wind, eaſes the Colick in Clyſters; it is a great Anodyne, and eaſes of the Gout and Scurvy.

76. *Unguentum Terebint* Ointment of Turpentine.

℞ *Turpentine* ℔ii. *yolks o* N°. vi. *Maſtich, Myrrh, Olib* A. ℥i. *make an Ointment.*

Salmon.) It is an exce good Anodyne and Vuln healing all ſorts of Wounds.

77. *Unguentum ſeu Linim ad Podagram*, An Ointmen the Gout.

Take the expreſſed Oils of D Elder ſeeds and Henbane ſee ℥ſs. *Mummy, Camphir*, A. ℥i. *m make an Ointment or Linimen*

Salmon.) It is a moſt ex thing to the intention; more if Opium ℥ii. (diſſol *S. V.* and inſpiſſated) be to it. It eaſes pain alſo other part of the Body, anointed upon the place af

78. *Unguentum Som Schroderi*, An Ointment Reſt.

Take Opium ℈ii. *Saffron* ℥ *ment of Roſes, of Alabaſter, Oil of Nutmegs* ℥v. ℈i. *Vi Elder* q. s. *make an Ointmen*

Salmon.) Anoint the of the Head, Temples, Fo Noſtrils, and Pulſes the and it will cauſe ſweet ſlee

79. *Unguentum de Cal Mynſichti*, Ointment of lime.

Take Quicklime ℥vi. *Auri* ℥iſs. *roots of Florentine Or yellow Sulphur, Niter* A. ℥ſs. *Lixivium of Bean-ſtalks* ℔i *and boil all in a new glazed a juſt thickneſs, which know by anointing a feather therewith, if the feathers*

then add Oil of Spike ʒfs. *and*
e an Ointment or Liniment.
almon.) This being anointed
n any place where there is
, makes it fall off wonder-
and ſpeedily; after the Uſe
anoint with Oil of Roſes.

Unguentum viride, Green
ment.

ke Sage, Hyſſop, Horehound,
, Betony, Harts-tongue, Sca-
, Succory, Fennel, Bawm, Pauls
y, Woodbine, Columbines, Par-
Tarrow, Centory the leſs, Agri-
, round Birthwort, Plantane-
and all, A. M. ii. *May But-*
rtiſs. infuſe all theſe Herbs
bered in their due ſeaſons) in
r, and let them ſtand till they
ll put in according to their
of flouriſhing, then ſtrain, and
hem to the conſumption of the
ſy.

lmon.) It is given inwardly
ſt Bruiſes, to diſſolve con-
d Blood, eaſe Pain, help the
neſs of the Wind-pipe, and
torate Flegm: outwardly,
it is diſcutient, emollient
nodyne.

Unguentum Arthriticum
deri, Schroder's Gout Oint-

ke Canker-Roſes M. x. *Hen-*
Leaves and outward Rinds,
cut and boil them in three
s of Wine, ſtrain, and inſpiſ-
a gentle Fire to the conſiſtence
ney); put to it Hogs-greaſe
mix them at the Fire, when it
add Opium (diſſolved in
) ʒi. Saffron in pouder ʒfs.
of Moulin-flowers ʒfs. *mix,*
ake an Ointment.
lmon.) It gives immediate
the Gout, and all other
, wonderfully.

82. *Unguentum Sevi Cloſſei*, Ointment of Suet.

Take Beef and Mutton Suet, A. ʒix. *yellow Wax, Stone Pitch, Tar, Oil-olive and Linſeed-oil*, A. ʒvii. *Red-lead* ʒiv. *Frankincenſe* ʒii. *make an Ointment.*

Salmon.) It heals Kibes, Chilblains, Chaps in the Hands, Lips, and Womens Breaſts; as alſo an Eryſipelas, if firſt fomented with S. V. it is emollient and anodyne.

83. *Unguentum ſeu Linimentum ad Faciei Tubercula Penotti*, An Ointment of Penottus for Pimples and Redneſs in the Face.

℞ *Rain-water* ℔v. *white Poppy-ſeeds* ℔ſs. *make an Emulſion in a Glaſs Pot, then in a great Glaſs beat and ſhake well for an hour the white of an Egg mixt with Mercury ſublimate (often waſht)* ʒi. *add of the Emulſion* ʒſs. *ſtir them for an hour; after add* ʒiſs. *ſtir them for two hours: add again* ʒiii. *ſtir them for three hours; and ſo conſequently for twenty four hours, till all the Emulſion is put in; then add Sugar and Borax*, A. ʒi. *ſtir them for two hours, and make an Ointment* S. A.

Salmon.) It clears the Face of all manner of Pimples, Puſtles, Redneſs and Breakings out.

84. *Unguentum Spleneticum Schroderi*, Schroder's Spleen-Ointment.

Take Oil of bitter Almonds ʒi. *Oil of Capers* ʒii. *of Peach-kernels by expreſſion* ʒſs. *Juices of Briony, Sowbread, Hemlock*, A. ʒii. *Ammoniacum diſſolved in Vinegar, Bdellium*, A. ʒiſs. *Pouder of the Barks of Caper-roots and Tamariſk*, A. ʒſs. *Aſh-bark* ʒvi. *Ceterach, tops of Centory the leſs*, A. ʒſs.

Cummin-ſeeds ℥ii. *with Wax make an Ointment.*

Salmon.) It is intended to open Obſtructions, and ſoften the hardneſs of the Liver and Spleen; it heats, diſcuſſes, mollifies and eaſes Pain. If you add Chymical Oil of Saſſafras or Wormwood ℥i. it will penetrate the more.

85. *Unguentum Nervinum Cloſſæi*, The Nerve Ointment of Cloſſæus.

Take Wormwood, Marjoram, Water-mint, Hyſſop, Bawm, Calamint, Organy, Baſil, Hypericon, Rue, Marigolds, Savin, Tanſy, Mugwort, Southernwood, Flowers of Camomil, Melilot, Hypericon, Betony, Agrimony, Centory the leſs, A.M. i. *cut them ſmall, and boil them in May-Butter* ℔vii. S. V. ℔vi. *after the Wine is conſumed, and the Herbs boiled, ſtrain; and adding clarified Juice of Tobacco* ℔ii. *Turpentine waſhed* ℔i. *Wax.* ℥vi. *make an Ointment by boiling.*

Salmon.) The Virtues are the ſame with *Unguentum Nervinum* aforegoing.

V. An Appendix, concerning ſweet Soaps.

86. *Sapo Moſchatus*, Muſked Soap.

Take Venice Soap ℥ii. *Storax Calamita* ℥ii. *Orrice-roots, white Sanders*, A. ℥i. *Nutmegs, Cinamon*, A. ℥ſs. *Benjamin* ℈ii. *Cloves* ℈i. *Muſk* gr. iv. *beat them together with Roſe-water, and make Balls therewith.*

Salmon.) If you waſh with it 'twill cleanſe well, and comfort the Nerves; beſides which, ſmells excellently.

87. *Sapo comfortans*, A comfortable or ſtrengthning Soap.

Take Venice Soap ℔ii. *Cloves, Mace*, A. ℥i. *Benjamin, Orrice*, ℥ii. *Muſk and Ambergriſe*, A. xxiv. *with Roſe-water and Oil Cinamon beat it up.*

Salmon.) The Virtues are ſame with the former, but comforts more.

88. *Sapo ad Pruritum*, Soap againſt the Itch.

Take Sal Regale ℥ſs. *burnt lum, Benjamin, liquid Storax*, A *Flos Sulphuris* ℈ii. *Storax cal ta, Litharge*, A. ℥ſs. *Dock-root Mercury precipitate* gr. v. *Cloves* gut. iii. *Venice Soap make Waſh-balls.*

Salmon.) Make a ſtrong L in a little Water, and often with it.

89. *Sapo Coſmeticus Pre* The beautifying Soap of Pr tius.

Take Venice Soap ℥iv. *di it in a ſufficient quantity of of Limons, and add Oil of Almonds, Oil of Tartar per quium*, A. ℥ii. *mix, and in ſo long till it is of the thickne an Ointment, ſtirring it well day.*

Salmon.) It cleanſes and tifies the Skin to a wonder.

90. *Sapo Moſchatus deter* A cleanſing ſweet Soap.

Take Venice Soap ℔ii. *Pou Orrice-roots* ℥vi. *Camphir* ℥i. *Storax, Benjamin*, A. ℥ii. ℈ii. *diſſolve the Soap in Roſe-* q. s. *and make Balls.*

Salmon.) The Uſe is the with thoſe at *ſect.* 86. an

regoing. You may see more riety in Our *Polygraphice* . 4.

There are other Ointments which with their Compositions, Virtues and Uses, you may see in our Doron Medicum, Lib. 3. Cap. 4.

CHAP. V.

Of CERECLOTHS.

CEratum de Galbano, Cere-Cloth of Galbanum. *Ex* ust.

Colledge.) *Take of Galbanum* ared ℥iss. *Turpentine* ℥i. *Assa-ida* ℥ss. *Bdellium* ℥i. *Myrrh* . *Wax* ℥ii. *Daucus-seed* ℈i. *Fe-rfew, Mugwort*, ana ℥ss. *dis-e the Gums in Vinegar (except Assa, which dissolve with the rpentine) and make a Cerecloth,* a.

Salmon.) They have added e the Turpentine and Daucus d: Applied to the Belly, it s Worms, helps Cold and ind, and provokes the Terms, ps Fits of the Mother, and mses a Woman after Labour; d to the Regions of the Liver d Spleen, it opens their Obstru-ons and eases pains there; laid the Back-bone and Wrists, it ens the Fits of Agues.

2. *Ceratum Oesypatum Mesuæ*, ecloth of Oesypus.

Colledge.) *Take Oesypus* ℥x. *oil of Camomil and Orrice*, ana ℔ss. *yellow Wax* ℥iii. *Rosin* ℥ss. *Mastich, Ammoniacum, Turpentine*, ana ℥i. *Spicknard* ℥iiss. *Saffron* ℥iss. *Storax Calamita* ℥ss. *the Mastich, Spike, Saffron and Storax, pulverize apart and commix them; the Ammoniacum dissolve in Vinegar, strain, and boil to the thickness of Honey; the Wax and the Rosin melt in the oil; then being removed a little from the fire, mix the Oesypus, afterwards the Ammoniacum and Turpentine together; lastly, add the Pouders, that the Cerecloth may be of a fit consistency.*

Salmon.) It is impossible to make this into a Cerecloth with these Ingredients, unless you make it very soft. In their old Book there was Wax two pound. Rosin one pound, which although it was too great a proportion, making the

Compoſitum too hard; yet I am ſure this is too little: 'tis much that a whole Colledge could find no Medium between ſuch great extremities: you may take of the Wax ℥viii. of the Roſin ℥iv. It is emollient, diſcutient and anodyne, it diſſipates hard Tumors of the Liver, Spleen, Womb, Nerves, Joints, and other parts of the Body; it ripens crude Apoſthumes, and ſoftens even ſtony Tumors, &c.

3. *Ceratum Santalinum, Meſuæ*, Cerecloth of Sanders.

Colledge.) *Take red Sanders*, ℥x. *white and yellow Sanders*, A. ℥vi. *red Roſes* ℥xii. *fine Bole* ℥vii. *Spodium of Ivory* ℥iv. *Camphir* ℥ii. *yellow Wax* ℔i. *Oil of Roſes Omphacine* ℥vi. *beat the Sanders together; the Roſes, Bole, Ivory, and Camphir apart: then melt the Wax and Oil together by a gentle fire, and being a little cooled, put in the Pouders, and laſtly the Camphir diſſolve in Oil; mix them well together, and make a Cerecloth according to Art.*

Salmon.) Here again they have put in a whole pound of Wax, where it was before but little more than ℥iiiſs. what the meaning of it is, others may judge. The Cerot allays inflammations of the Stomach, Liver, and Spleen, aſſuages all hot Tumors proceeding of Blood and Choler: It is alſo good being applied againſt pain and weakneſs of the Back and Reins, and nocturnal Pollutions: being applyed over the whole Belly, it ſtops the Whites in Women, a Looſeneſs and Dyſentery.

Cerecloths added by the Author.

4. *Ceratum de Ammoniaco Fe[tid]ſti*, Cerecloth of Ammoniacum.

Take Ammoniacum diſſolved Vinegar ℥i. *Ointment of Alth[ea] Plaſter of Mellilot*, A. ℥ſs. *Whe[at] bran, pouder of Briony roots, rice*, A. ℥ſs. *Ducks, Gooſe and H[en] Greaſe*, A. ℥iii. *Bdellium, Gal[banum]*, A. ℥iſs. *Oil of Orrice, boil them gently in the Mucil[age] of Lime and Fenugreek-ſeeds*, A. *to a Cerot; adding Wax* ℥ſs. *pentine and Roſin of the Pine-*A. ℥iſs.

Salmon.) *Foreſtus* kept th a Secret to diſſolve *Schirrous* mors, and other hard Swelli 'Tis prevalent againſt Pains, mors and Obſtructions of Spleen.

5. *Ceratum de Laudano Cra[tonis]* Crato's Cerot of Laudanum.

Take pure Laudanum ℥i. ℥ii. *Oil of Nutmegs by expr[ession]* ℥ſs. Crato's *Stomach Oil* Chap. 2. Sect. 67.) *enoug[h] make a Cerecloth.*

Salmon.) It diſcuſſes W cheriſhes the natural heat, all manner of pains, and ap to the Stomach, cauſeth coction. *Crato* ſaith, nothi more powerful againſt Melanc

6. *Ceratum ex Betonica* H Cerecloth of Betony.

Take Turpentine, Roſin Pine-tree, yellow Wax, A. ℥i *tony in Pouder* ℥ſs. *Maſtich, F incenſe*, A. ℥i. *Mummy* ℥iſs *and make a Cerot.*

Sa

Salmon.) It eaſes pain, is good ainſt the Palſy; and reſtores thered and weak Limbs.

7. *Ceratum Capitale, Horſtii.* A erecloth for the Head.

Take Gum-Juniper, Frankinſe, Maſtich, Xyloaloes, red Sanrs, red Roſes, A. ℥i. *and with ax, Roſin and Labdanum,* A. q. s. *ake a Cerot.*

Salmon.) It eaſes pains of the ad, and ſtops defluxions falling into the eyes and other parts.

8. *Ceratum Galeni,* Galen's erecloth.

Take yellow Wax, Turpentine, old , Niter, A. ℔ſs. *fair Water* iii. *levigate and diſſolve the Nin the Water in a Mortar and an it; then put it to the fire, putting in the other things, e a Cerot, by continual ſtirring till it is of a juſt thickneſs.*

Salmon.) It wonderfully dries humors in all parts of the Bo, chiefly the Groin and Teſtis; it is deſcribed by *Galen* 5'. *Meth.* 404.

9. *Ceratum Diapipereos Galeni,* lens Cerot of Pepper.

Take Litharge of Silver, Ceruſe, ℔i. *Oil Olive* ℔ii. *Wax* ℥vi. *pentine* ℥iii. *Frankincenſe* ℥ſs. *m* ℥vi. *Pepper* ℥iii. *make a ot,* S. A.

Salmon.) It is a great Anodyne, good againſt Numbneſs and lies.

10. *Ceratum pro Hernioſis Nobergenſis,* A Cerecloth for ptures.

Take Pouder of Maſtick, Mumr, Frankincenſe, Amber, Gum abick, and Tragacanth, Aloes, auſtians, Roſes, A. ℥ſs. *Sanguis aconis, fine Bole, Blood-ſtone,* A. ℥vi. *oil of Roſes* ℥iii. *oils of Myrtle and Maſtich,* A. ℥ii. *with Wax and Roſin* q. s. *make a Cerot.*

Salmon.) The intention is to cure Ruptures, for which 'tis excellent, as the dexterous *Volkerus Friſius* has often proved, it alſo ſtrengthens weak Limbs.

11. *Litharge ex pelle Arietina, Arnoldi de Villa Nova,* Cerecloth of a Rams Skin.

℞ *Litharge, Blood-ſtone, Dragons Blood, fine Bole, Opium, Maſtich, Mummy, Gum Ammoniack, Galbanum, Frankincenſe, Coſtus, Earthworms in pouder,* A. ℥ſs. *Ship-pitch, Colophony, Wax white and yellow,* A. ℥i. *Comfry roots, Daiſy roots,* A. ℥iii. *red Roſes, Myrrh, Aloes,* A. ℥i. *juice of Hypociſtis, unripe Galls, Balauſtians, round Birthwort,* A. ℥vi. *Bird-lime, Turpentine,* A. ℥ii. *Mans-blood* ℥ix. *a Rams skin, boil the Skin in Water, till it is all diſſolved, then ſtrain; of which take* ℔i. *into which put the Bird-lime, Turpentine and Wax, then the Gums diſſolved in Vinegar; laſtly, the Pouders, and make a Cerecloth according to Art.*

Salmon.) It is intended to cure Ruptures of the Bowels, broken Bones, and luxated Members.

12 *Ceratum Stomachicum Galeni,* Galens Stomach Cerecloth.

℞ *red Roſes, Maſtich,* A. ℥xx. *dryed Wormwood* ℥xv. *Spicknard* ℥x. *Wax* ℥iv. *Roſe-water a ſufficient quantity. Oil of Roſes* ℔ſs. *let it boil ſo till it be like an Ointment; then add Oil of Roſes* ℥viii. *Wax* ℥xiv. *the pouders aforementioned (excepting the Maſtich, which muſt be melted in the oil of Roſes) of all of them, uſed in this manner, make a Cerecloth,* S. A.

Salmon.) It is hot and dry, warms and comforts a cold and moist Brain, bad Memory and an ill Stomach, strengthens the Back, and eases pains of the Liver and Spleen, being applyed.

An Appendix concerning DROPACES.

13. *Dropax simplex*, A simple Dropace.

℞ *Pitch* ℥i. *Oil* ℥ii. *melt them together.*

Salmon.) It is Anodyne, Attractive, draws and heals Wounds. A Dropace belongs to a Cerecloth; it is made of Pitch mixt with Oil and other things; first melt the Pitch, then add the Oil afterwards with other things you intend, the chief materials of which are Pepper, Pellitory of Spain, Rosemary, Euphorbium, Salt-Peter, Sal Gem, Aron-roots, roots of Master-wort, round Birth-wort; Castor, Bitumen, Sulphur, Common-Salt, Vine-ashes, Salt of Tartar, *&c.*

14. *Dropax Stomachicus*, Dropace for the Stomach.

Take Pitch ℥ii. *Oil of Qui or Mastich* ℥ss. *melt and mak Dropace for the Stomach.*

Salmon.) It strengthens and tifies the Stomach, stays Vo ting, eases pains thereof, and ses Digestion.

15. *Dropax confortans*, strengthning Dropace.

Take Pitch, Wax, Rosin, A. *Sal Gem* ℥iss. *Bitumen* ℥i. *phur vive* ℥ss. *Castor, Storax quida*, A. ℥i. *Pepper, Eup bium, Feculæ of Aron*, A. ℥ii. *tharides, Bees*, A. ℥ss. *mix make a Dropace.*

Salmon.) It draws, attr makes the skin red, helps stagnation of the Blood, Lameness, Numbness, Wit edness of the Limbs, and A phies of parts: shave the then apply the Dropace hot, ting it lye a while, pull it o fore it is cold, then heat it a and apply it, so continuing the part looks very red: I known it successfully use stop Catarrhs.

CHAP. VI.

Of EMPLASTERS

1. *Emplastrum album coctum, sive de Cerussa*, Emplaster of Ceruse.

Colledge.) ℞ *Oil of Roses Omphacine* ℔ii. *Ceruse* ℔iss. *white Wax* ℥iv. *levigate the Ceruse a Porphirite, put it into a bri copper Skillet or Kettle, add t by degrees, boil them with a fire, continually stirring of it*

ins to swell: then whilst it is yet put in the Wax, cut small, by le and little that it may melt, e an Emplaster according to Art. Salmon.) It is an excellent dry- and healing Emplaster, good waste away the Milk in Wo- ns Breasts, dry up moist sores d ulcers, heal scabs, burnings, lings, ease pains, &c.

2. *Emplastrum ex Ammoniaco*, nplaster of Ammoniacum.

Colledge.) *Take Ammoniacum, eat-bran well sifted, A.* ℥i. *Oint- nt of Althæa, Emplaster of Me- t compound, pouder of Briony ts and Orrice, A.* ℥ss. *Ducks, ese and Hens fat, A.* ℥iii. *Bdel- m, Galbanum, A.* ℥iss. *Pine- in, yellow Wax, A.* ℥v. *Oil of rice, Turpentine, A.* ℥iss. *boil the ts and Oil with the mucilage of e and Fenugreek seed, A.* ℥iii. *the consumption of the mucilage, ain it, and add the Rosin, Wax, rpentine, Ointment of Althea and ssilot Emplaster: when it begins grow cold, put in the Ammonia- m dissolved in Vinegar, then the llium in pouder, and make an mplaster according to Art.*

Salmon.) 'Tis said to be of so ftning a faculty that it is able dissolve hard, stony knobs, hich grow upon the joints of e Fingers, Toes, and other arts: laid to the Brest, Liver or pleen, it eases their pains, opens eir obstructions, and takes away e hardness thereof: See the Ce- ot of Ammoniacum in *cap.* 5. 4. aforegoing; it was a se- et of *Foreſtus.*

3. *Emplastrum è buccis Lauri*, mplaster of Bay-berries.

Colledge.) *Take of Bay-berries husked* ℥ij. *Frankincense, Mastich, Myrrh, A.* ℥ss. *Cyperus, Costus, yel- low Wax, Turpentine, Oil of Bays, A.* ℥i. *Honey not clarified, but only gently warmed* ℥iv. *let the Cype- rus, Costus and Barberries be made together into a fine pouder, and mix- ed with the warmed Honey; then add the Frankincense, Mastich and Myrrh beaten by themselves: Lastly, put to them the Oil of Bays, Turpentine and Wax melted toge- ther, and make an Emplaster ac- cording to Art.*

Salmon.) It is anodyne, eases pain in any parts coming of cold or wind, it expels wind, helps the Cholick, strengthens the Stomach, causes digestion, and eases any pain or grief in the Head, Stomach, Liver, Spleen, Womb, Bowels or Reins.

4. *Emplastrum Barbarum Magnum*, The great Barbarous Em- plaster.

Colledge.) ℞ *dry Pitch* ℔viii. *yellow Wax* ℔vi. ℥viii. *Pine Rosin* ℔v. ℥iv. *Bitumen Judaicum, or Mummy* ℔iv. *Oil* ℔iss. *Verdi- grise, Litharge, Ceruse, A.* ℥iii. *Frankincense*, ℔ss. *Roch Alum not burnt* ℥iv. *Opopanax, Scales of Brass, Galbanum, A.* ℥xii. *Aloes, Opium, Myrrh, A.* ℥ss. *Turpentine* ℔ii. *juice of Mandrakes, or else dried bark of the roots* ℥vi. *Vinegar* ℔v. *boil the Litharge, Ceruse and Oil to the thickness of Honey; mix with them the pitch melted and in- corporated with the Bitumen in pou- der. Then add the other things, and boil them according to Art, till the Vinegar is consum'd, adding towards the end Turpentine,*

Salmon.) It was invented a- gainst the bitings of barbarous

Creatures, whether Men or Beaſts; but whether it has its Name from thence, or the Fooliſhneſs of its Compoſition, I know not: There being of the Myrrh, Aloes and Opium but ℥ſs. to about 28 ℔ of the Compoſition, which is but ℥i. to ℔vii. and ℥i. thereof is but ¼, part of the whole Maſs, or in other numbers, 5 grains to 3365 and of the Opopanax, Scales of Braſs, and Galbanum, but 5 gr. to 722. of the reſt; with what Artifice it was compoſed, I leave the Wiſe to judge. At firſt I thought ſtrange of the Name, but upon Conſideration I found it was proper enough for ſuch barbarous and fooliſh Proportions.

5. *Emplaſtrum de Betonica*, Emplaſter of Betony.

Colledge.) *Take green Betony, Burnet, Agrimony, Sage, Penniroyal, Yarrow, Centory the leſs, Comfry, Clary*, A. ℥vi. *Frankincenſe, Maſtich, Orrice, round Birthwort*, A. ℥vi. *white Wax, Turpentine*, A. ℥viii. *Pine Roſin* ℥vi. *Gum Elemi, Oil of Fir*, A. ℥i. *white Wine* ℔iii. *digeſt the Herbs (bruiſed well in a Mortar) a whole week in white Wine, ſtirring and boiling them: ſtrain and preſs out the Wine, and with a gentle Fire boil to the conſumption of the third part, then add the Oil of Fir, after the Wax melted, then the Roſins and Gums, after them the Turpentine. Theſe being a little boiled, removed from the Fire, and leiſurely cooled, put in the Pouders of the Orrice and Birthwort-roots, ſtirring them aſſiduouſly, that the Plaſter may be made* S. A.

Salmon.) It is a good Cephalick Emplaſter for curing Wounds in the Head, conſolidating and uniting broken Bones in what of the Body ſoever: it dig attracts, draws out Splinter Bones out of the Fleſh, clea the Filth even of deep Ulc breeds Fleſh, heals, drys and ſtores: it eaſes Pains alſo in Part, chiefly in the Head, and a ſpecial Property againſt Gout, and Diſeaſes of the Joi

6. *Emplaſtrum Cæſaris*, Cæ Emplaſter.

Colledge.) *Take red Roſes Biſtort-roots, Cypreſs-nuts, al Sanders, Mint, Coriander-ſeeds* ℥iii. *Maſtich* ℥ſs. *Hypociſtis, cia, Dragons-blood, ſealed Ea fine Bole, red Coral*, A. ℥ii. *Tur tine waſhed in Plantane-water Oil of Roſes* ℥iii. *white Wax Pine Roſin* ℥x. *Pitch* ℥vi. *Juice Plantane, Houſleek, Orpine*, A. *to the Wax, Roſin and Pitch, b melted together, put the Turpen and Oil, then the Hypociſtis Acacia diſſolved in the ſaid Ju and laſtly the Pouders, that an plaſter may be made* S. A.

Salmon.) It ſtrengthens, co drys and binds: applied to Crown of the Head, being ſha it is good againſt a Conſump on, and ſtops Catarrhs: appl to the Back, it ſtrengthens much, and removes Pains thenc applied to the Belly, it is ſaid ſtop a Looſeneſs. It is alſo v good to ſtrengthen weak luxated Joints, and confirm ble Limbs.

7. *Emplaſtrum Catagmaticu* An Emplaſter for broken Bone

Colledge.) *Take Oil of R* ℥iv. *Litharge of Gold* ℥iii. *them to the conſiſtence of an E plaſter; being removed from*

cast in yellow Wax ℔i. Turpine ℥iii. Oil of Maſtich ℥ii. pitch ℥iſs. Colophony ℥vi. mixed and melted together, them by themſelves. Take roots omfry, of Althæa, wood of Miſle- the Oak; Plantane-leaves, ndpine, Hypericon, A. M. i. e a mucilage in equal parts of Wine and Smiths-water, which to ℔iſs. to which add mucilage uince ſeeds made in Tripe-wa- ℥iii. Pouders of Balauſtians, red s, Myrtles, A. ℥ſs. Mummy, ds of Hypericon A. ℥vi. fine Bole, flower, A. ℥iſs. pouder of gons-Blood ℥ii. juice of Acacia olved in decoction of Birth- t) ℥ſs. boil them with a gen- fire, (continually ſtirring them) the thickneſs of a Cataplaſm. add the above mixt Empla- as alſo Pouders of Maſtich, rh, A. ℥iſs. Amber prepared boil it a little, and by conti- ſtirring it make an Empla- S. A.

almon.) This is their *Catagma-* the ſecond, but ſo much ed in the form of making, it does not ſeem at firſt t to be the ſame thing. They e alſo left out Tutſan ℥vi. and in leſs Oil of Maſtich than the former by ℥ii. leſs of Li- rge by ℥i. leſs of Pitch ℥viiiſs. have put in more of the pou- of Maſtich by ℥vi. and of the x by ℥viii. This was intended heal broken bones by cheriſh- the natural heat, and cau- a ſpeedy Calous to grow. It rying and binding, and ſtops Flux of humors to ſuch rts; alſo in Ruptures of the wels it exceeds *ad Herniam*, and in all other caſes where binding, ſtrengthning and conglutinating is required, you will find it a ſingular good thing.

8. *Emplaſtrum Cephalicum*, An Emplaſter for the Head.

Colledge.) ℞ *fine Roſin* ℥ii. *black Pitch* ℥i. *Labdanum, Turpentine; Bean and Orobus-meal, Pigeons dung*, A. ℥ſs. *Myrrh, Maſtich*, A. ℥iſs. *Gum of Juniper, Nutmegs*, A. ℥ii. *diſſolve the Myrrh with the Labdanum in a warm Mortar, and adding the reſt, make an Emplaſter according to Art. If you will have it ſtronger, put in pouders of Euphorbium, Pyrethrum, black Pepper*, A. ℈ii.

Salmon.) It is invented to ſtrengthen the Head and Brain, eaſe pains thereof, dry up moiſture, ſtop Catarrhs and Rhumes which fall into the Noſe, Eyes and Teeth, and comfort the internal Senſes. It is applyed to the Crown (being ſhaved) and Temples.

9. *Emplaſtrum è Cicuta cum Ammoniaco*, Emplaſter of Hemlock with Ammoniacum.

Colledge.) ℞ *juice of Hemlock* ℥iv. *Vinegar of Squills, Gum Ammoniacum*, A. ℥viii. *diſſolve the Gums in the juice and Vinegar by due infuſion, then ſtrain, and reduce it to the Conſiſtence of an Emplaſter.*

Salmon.) It was invented to eaſe pains chiefly of the Spleen, and of the Gout; my experience has Confirmed it, and ſuch as ſhall uſe it upon my word, may one day have cauſe to return me thanks for this commendation.

10. *Emplaſtrum è Cinnabari*, Emplaſter of Cinnabar.

Col-

Colledge.) *Take Cinnabar* ʒiſs. *Euphorbium, Arſnpigment*, A. ʒiiſs. *pouder them very fine and mix them with Galbanum ſtrained, Burgundy Pitch*, A. ʒiiſs. *Emplaſter of Mucilage* ʒiii. *Unguentum Egyptiacum* ʒſs. *make an Emplaſter* S. A.

Salmon.) It is a dangerous Emplaſter, burns violently; uſed chiefly in Venereal Ulcers an puſtels: I ſhall adviſe no Body to it, there are better Medicines.

11. *Emplaſtrum è Creta*, Emplaſter of Chalk.

Colledge.) ℞ *Ceruſe* ʒiv. *Chalk* ʒiſs. *Hogs Greaſe* ʒi. *mix and make an Emplaſter* S. A.

Salmon.) It is a great dryer and cooler, and may be uſed in Scabs, Burns, Scalds, and to skin Sores.

12. *Emplaſtrum è cruſta Panis*, An Emplaſter of a Cruſt of Bread.

Colledge.) *Take Maſtich, Mint, Myrrh, Nutmegs*, A. ʒſs. *Cloves* ʒiii. *red Roſes in pouder* ʒi. *a cruſt of bread toaſted and boiled in Roſe Vinegar to the thickneſs of a Pultiſe* ʒiii. *clear Turpentine* ʒii. *Storax Calamita* (*diſſolved in Turpentine*) ʒſs. *Oil of Maſtich, Labdanum, new yellow Wax*, A. ʒſs. *make an Emplaſter* S. A.

Salmon.) Here is Spodium, red Coral, Sanders white yellow and red, A. ʒi. Oil of Quinces ʒiſs. Labdanum ʒiv. Barly-meal ʒv. all left out: for which they have put in the Myrrh, Nutmegs, Cloves, red Roſes, Turpentine and Wax, by which means they have totally altered the nature of the Medicine, which was before cooling, drying and binding; but now it is hot and ſtrengthning, and is exce good againſt pains, and all Diſeaſes of the Head, Stom Womb, Nerves and Joints cauſes Concoction, and ſtops miting.

13. *Emplaſtrum è Cymino*, plaſter of Cummin Seed.

Colledge.) *Take Cummin Bay-berries, yellow Wax*, A. *Pine Roſin* ℔ii. *Common* ℔iii. *Oil of Dill* ℔ſs. *mix make an Emplaſter.*

Salmon.) It eaſes Pain, w comforts and ſtrengthens, applied to the Belly diſ Wind, and helps the Cho It is alſo prevalent againſt Aches, Bruiſes, *&c.*

14. *Emplaſtrum Diacalci* Emplaſter of Calcites or Vitriol.

Colledge.) ℞ *old Hogs not ſalted* ℔ii. *old Oil Olive tharge of Gold beaten and* A. ℔iii. *white Vitriol burn poudred* ʒiv. *boil the Lit Greaſe and Oil together w gentle fire* (*with a little Pla water*) *continually ſtirring with a Spatula, to the conſiſte an Emplaſter: into which removed from the fire put t triol, and make the maſs acc to Art.*

Salmon.) This was for called *Diapalma*, becauſe ordered it to be ſtirred w Spatula made of palm-w now they call it *Diacalciteos* yet there is no *Calcites* in Plaguy cunning trick. It i ing, drying and binding, to heal bruiſes, ſores and to dry and skin them, it green Wounds, and appl

ed and weak parts it eases ſtrengthens them: Nurſes monly apply it to their ſts, to dry up the Milk in n.

5. *Diachylon ſimplex*, Emplaof Mucilages ſimple.

olledge.) *Take Mucilage of eed, Fenugreek-ſeed, Althæa*, A. ℔i. *old clear Oil* ℔iii. *arge of Gold* ℔ſs. *That you have the ſaid quantity of the ilages, Take Seeds of Fenu- and Flax, Althæa roots*, A. *fair Water* ℔vi. *Let the Li- ge be beaten to a very ſmall er, and well beaten or ſtirred the Oil: after boil with a le fire, continually ſtirring it a Spatula, till it grows thick, has the conſiſtence of Honey. being removed from the fire, t cool a little; Laſtly, add the ilages, mix them well, and with a gentle fire to the con- tion of the Aquoſity, make an laſter*, S. A.

almon.) It is a gentle emol- and diſcuſſive Emplaſter, ning and healing.

6. *Diachylon Ireatum*, The plaſter of Mucilages with Or- Roots.

olledge.) *To every pound of Di- lon ſimple, add Pouder of Orrice* ſs ʒi.

almon.) It will help to make ſmell a little better, but not ch.

7. *Diachylon Magnum*, Emſter of Mucilages the Great-

olledge.) *Take Mucilages of ſons, of fat Figs, of Althæa roots, Linſeed, Bird-lime, Juices of ice and Squills, Oeſypus, or Sheeps feet Oil*, A. ʒiſs. *Oils of Orrice, Camomil and Dill*, A. ʒviii. *Litharge of Gold in fine Pouder* ℔i. *Turpentine* ʒiii. *Pine Roſin, Yellow-Wax*, A. ʒii. *ſtir and grind the Litharge well with the Oil, boil them with a gentle fire, ſtill ſtirring continually till it grows thick: being taken from the fire, and a little cooled, add the Mucilages (firſt boiled with the Oils and ſtrained, and then boiled to the conſumption of the ſuperfluous humidity:) after put in the Bird-lime and Oeſypus (diſſolved in the Juice of Orrice and Squills:) boil to the conſumption of the Juices. To all theſe boiling add the Wax and Roſin melted: then take them from the fire and put in the Turpentine, continually ſtirring them, that the whole mixture may have the equal and due form of an Emplaſter.*

Salmon.) It is emollient, diſcuſſive and anodyne: abates Tumors and inflammations: conglutinates new Wounds, digeſting, cleanſing, and healing them; Country Women lay it to their Breaſts when they ſay they have got an Ague in them.

18. *Diachylon Magnum cum Gummi*, Emplaſter of Mucilages the Great, with Gums.

Colledge.) ℞ *of Bdellium, Sagapenum, Ammoniacum*, A. ʒii. *diſſolve them in Wine, ſtrain, and boil to the thickneſs of Honey, then add them to the Maſs of Diachylon Magnum.*

Salmon.) It very powerfully ſoftens, reſolves and diſcuſſes Tumors; eaſing pain, warming and comforting the part afflicted: It digeſts, and maturates, and is the beſt of all the four to ripen

ripen, or dissolve hard Swellings.

19. *Diachylon Compositum*, sive *Emplastrum è Mucilaginibus*, Emplaster of Mucilages Compound.

Colledge.) *Take Mucilages of the middle bark of Elm, of Linseed and Fænugreek seed*, A. ℥ivss. *Oils of Camomil, Lillies and Dill*, A. ℥iss. *Ammoniacum, Galbanum, Sagapenum, Opopanax*, ana ℥ss. *Yellow Wax* ℥xx. *Turpentine* ℥ii. *Saffron* ℥ii. *Let the Mucilages being extracted with Water, be boiled with the Oils at a gentle fire, to a full consumption of the Aquosity, in which melt the Wax (being cut into bits) stirring them with a Spatula: remove the matter from the fire, and whilst yet it is warm, add the Gums (dissolved in the Turpentine) by degrees, stirring them altogether very well: Lastly, put in the Saffron (in fine pouder) that an Emplaster of a fit Body may be made.*

Salmon.) It is much more effectual than the former to all the same intentions; It ripens Tumors, cleanses and heals them when broken.

20. *Emplastrum Diaphœnicum calidum*, Emplaster of Dates hot.

Colledge.) ℞ *Yellow Wax* ℥ii. *Pine Rosin, Pitch*, ana ℥iv. *Oils of Roses and Spicknard*, ana ℥i. *being melted together, add Pulp of Dates (made in sweet scented Wine)* ℥iv. *flesh of Quinces (boiled in red Wine)* ℥i. *then the following Pouders.* ℞ *Bread twice baked (macerated in generous Wine and dryed)* ℥ii. *Mastich* ℥i. *Frankincense, Wormwood, red Roses, Spicknard*, ana ℥iiss. *Xyloaloes, Mace, Myrrh, Aloes Hepatica, Acacia, Troches of Gallia Mo[sch]ata, and Earth of Lemnos, Cal[amus] Aromaticus*, A. ℥i. *Labdanum mix and make an Emplaster according to Art.*

Salmon.) It strengthens Head, Stomach and Bowels, forts the Brain, Liver, Sp[leen] Womb, Reins, Nerves and Jo[ints] and eases pain.

21. *Diaphœnicum frigidum*, plaster of Dates cold.

Colledge.) ℞ *Wax* ℥iv. *pitch* ℥v. *Labdanum* ℥iiiss. *of Roses* ℥vii. *these being me[lted] add Pulp of Dates almost ripe (ed in sharp Wine)* ℥iv. *fle[sh] Quinces in like manner boi[led] Bread twice baked, often steepe[d] red Wine and dryed*, ana ℥i. *rax Calamita strained, Ac[acia] unripe Grapes, Balaustians, T[roches] Sanders, Troches of Terra Le[mnia] Myrrh, Xyloaloes*, ana ℥ss. *stich, red Roses*, ana ℥iss. *R[ose] wine enough to dissolve the Ju[ices] mix and make an Emplaster ac[cording] cording to Art.*

Salmon.) It has the Vi[rtue] of the other by a cooling perty: strengthens weak Si[news] and Limbs, is good in Frac[tures] of the Bones and Luxation[s] the Joints, stops Fluxes, helps Ruptures: It also and dries Wounds and cers.

22. *Emplastrum Divinum*, Divine Emplaster.

Colledge.) *Take of the L[itharge] stone* ℥iv. *Ammoniacum* ℥iii. *Bdellium* ℥ii. *Galbanum, M[astich]* ana ℥x. *Olibanum* ℥ix. *O[pop]nax, Mastich, long Birthwort, digrise*, A. ℥i. *Litharge of Gold Olive*, ana ℔iss. *new Wax* ℥

Litharge being in pure fine
r, grind with the Oil and boil
a gentle fire to the thickneſs of
y: then add the Wax, which
melted, take the mixture from
ire, and put in the Gums (diſ-
d in Wine or Vinegar, and
ed) then the pouder of the
rb, Maſtick, Frankincenſe,
hwort and Loadſtone. Laſtly,
Verdigriſe, and make an Em-
er according to Art.

almon.) It eaſes pain coming
cold cauſe, digeſts, diſſolves,
cleanſes. It is excellent a-
nſt old Sores and malignant
ers, cleanſing, incarnating,
ing and healing. It diſcuſſes
Tumors as will not ſuppu-
, otherwiſe it ripens them;
by the Experiences of ſome
ned Men, this is a very pre-
nt Emplaſter againſt the
nt, and pains of the Joints.

3. *Emplaſtrum Epiſpaticum*,
Bliſtering Emplaſter.

Colledge.) ℞ *Emplaſter of Me-*
ſimple ℥ii. *Venice Turpentine,*
le Cantharides, A. ℥i. *Burgun-*
Pitch, ℥iii. *mix and make an*
plaſter according to Art.

Salmon.) It is only uſed to
w Bliſters with: you may
ly it to the nape of the Neck,
the Head-ach, Tooth-ach,
Rhumes in the Eyes: and to
wriſts in all dangerous, ma-
nant and peſtilential Fevers,
which you may draw away
ch venomous Water. For a
ver, which is only a certain
mentation of the Blood, is of-
cauſed through ſuch Poyſon-
and Hetrogeneal juices:
is is much altered from that
their old Book: what that
is, you ſhall ſee anon.

24. *Emplaſtrum à Noſtratibus*
flos Unguentorum dictum, the
Flower of Ointments.

Colledge.) *Take Roſin, Pine-*
Roſin, yellow Wax, Sheeps ſuet, A.
℔ſs. *Olibanum* ℥iv. *Turpentine*
℥iiſs. *Myrrh, Maſtich*, A. ℥i. *Cam-*
phir ℥ii. *white Wine* ℔ſs. *boil*
them into an Emplaſter.

Salmon.) It ſearches, draws,
cleanſes, and heals, not ſuffering
any dead fleſh, proud fleſh, or
corruption in a Wound or Ulcer:
It eaſes pain, digeſts, reſolves Tu-
mors, comforts and ſtrengthens
the Sinews, helps Sprains, and
draws Splinters, Thorns, and
broken Bones out of the Fleſh,
ripens Apoſthumes, heals all man-
ner of Biles and Cankers, and
the bitings of venomous Beaſts,
and eaſes the Head-ach, and
Gout.

25. *Emplaſtrum de Gummi*
Elemi, Emplaſter of Gum E-
lemi.

Colledge.) *Take Gum Elemi*
℥iv. *Pine-Roſin, pure Wax, Am-*
moniacum, A. ℥ii. *Turpentine*
℥iiiſs. *Malago Wine*, q. s. *boil to*
the conſumption of the Wine, then
add the Ammoniacum diſſolved in
Vinegar.

Salmon.) It is an eſpecial Salve
againſt wounds in the Head, or
Ulcers in any part of the Body,
if not very ſanious: It gently
cleanſes, breeds fleſh, and heals
it: It heats, mollifies, digeſts,
diſſolves, concocts, maturates,
and eaſes Pain, being much in
operation like *Arcæus* his Lini-
ment.

26. *Emplaſtrum Gratia Dei*, A
Plaſter

Plaſter called the Grace of God.

Colledge.) *Take Turpentine* ℔ſs. *Roſin* ℔i. *Yellow Wax* ℥iv. *Maſtich* ℥i. *freſh Flowers of Betony, Vervain, Burnet,* ana M. i. *Macerate the Herbs bruiſed in red Wine for a whole day, then boil to the conſumption of half the Wine, in the expreſſed Liquor diſſolve the Wax, aſſiduouſly ſtirring them with a Spatula to the conſumption of the reſt of the Wine. Being taken from the fire, put in the Turpentine, and laſtly, when a little cooled, add the Maſtich reduced to pouder, making an Emplaſter,* S. A.

Salmon.) It is a good Vulnerary Emplaſter, quickly curing green Wounds and Ulcers, cleanſing, breeding fleſh, and skinning them.

27. *Emplaſtrum Griſeum de Lapide Calaminari,* Emplaſter of Lapis Calaminaris.

Colledge.) *Take Lapis Calaminaris prepared* ℥i. *Litharge* ℥ii. *Ceruſe* ℥ſs. *Tutia* ℥i. *Turpentine* ℥vi. *white Wax* ℥iſs. *Deers Suet* ℥ii. *choice Frankincenſe* ℥v. *Maſtich* ℥iii. *Myrrh* ℥ii. *Camphir* ℥iſs. *Let them be melted together with the Turpentine, Wax and Suet; after put in the pouders of Frankincenſe, Maſtich and Myrrh: they being well mixed, add the Pouders of the Lapis Calaminaris, Litharge, Ceruſe and Tutia: Laſtly, whilſt yet warm, put in the Camphir diſſolved in a little Spirit of Wine, and ſo make an Emplaſter.*

Salmon.) It cools, dries, heals, allays inflamations and eaſes pains. Some ſay, it will heal green Wounds at once dreſſing.

28. *Emplaſtrum de Hermodactylis,* Emplaſter of Hermodacts.

Colledge.) *Take Emplaſtrum Diacalciteos* ℥viii. *Burgundy* (*melted and ſtrained through* *was*) ℥iv. *white Venice* *new yellow Wax,* A. ℥iii. *flower Ointment* ℥i. *Cummin-* *Hermodacts,* ana ℥iſs. *Worm* *dryed, Camomil-flowers, Flor* *Orrice,* ana ℥ſs. *pouder what* *be poudred, and make an Emp* *according to Art.*

Salmon.) It draws, cleanſe heals green Wounds or old S It alſo gives eaſe in the Gout ing applyed pretty thick Leather. This is an Inventio ded in the laſt Edition.

29. *Emplaſtrum ad Hernia* Emplaſter for Ruptures.

Colledge.) *Take Galls, C Nuts, Pomgranate peels, Balau Acacia, ſeeds of Plantane, of wort, of Creſſes, Acorn cups, ed Beans, long and round Birth Myrtles,* A. ℥ſs. *let theſe be dred and ſteeped in Roſe V four days, after torrified an ed: Then take Comfry the g and leſſer, Horſe-tail, Woad terach, roots of Oſmund Roya Fern,* A. ℥i. *Frankincenſe, Aloes, Maſtick, Mummy, fine Bole waſhed in Vinegar, Calaminaris prepared, Litha Gold, Dragons Blood,* ana *Ship Pitch* ℔ii. *Turpentine as much as is ſufficient to m into an Emplaſter,* S. A.

Salmon.) It is deſigned fo cure of Ruptures, as the imports, but 'tis in gene ſtrengthning Emplaſter, forting a weak Back and faſtens the Looſeneſs o Joints, fortifies the Womb, vents Abortion, ſtops Flu Bowels, and Defluxions

n from the Head, joins to-
r broken Bones, and breeds
us, having all the Virtues of
maticum aforesaid.

Emplastrum Hystericum, A
r for the Womb.

lledge.) *Take Bistort-roots*
Xyloaloes, *yellow Sanders*, *Nut-*
Barberry-kernels, *Anthera*,
yellow Thrumbs in the middle
Rose, A. ℥i. *Cinamon*, *Cloves*,
ls-hay, *Camomil-flowers*, *A.*
Frankincense, *Mastich*, *Alip-*
Moschata, *Storax Calami-*
ained, *A.* ℥i. *the best Musk*
yellow Wax ℔ss. *Turpen-*
ss. *Moschelæum* ℥iv. *Labda-*
℔iv. *Ship Pitch* ℔iii. *The*
and Pitch being melted in
l, *add the Labdanum and*
tine, *then the Storax*; *they*
g put in, *and the Mixture a*
cooled, *mix the Powders*,
g at the end the Alipta and
Moschata dissolved in Aro-
k Wine) *and with a Spa-*
diligently stirring and mixing
make an Emplaster accord-
art.

mon.) Here is Frankincense
astich, *A.* ℥i. to about ℔xii.
Composition, which is but
to 5760. or in lesser num-
gr. i. to 1152. It was invent-
strengthen the Womb, and
Fits of the Mother, being ap-
upon the Navel, or a little
it: applied to the Head,
ps a Catarrh, strengthens,
s and drys a cold and moist
; fortifies the Stomach be-
pplied to it, causes Digesti-
d stays Vomitings: it stops
leness, and all sorts of Flu-
f the Bowels, comforts the
s and Joints; is anodyne,
cleansing, incarnating and heal-
ing, insomuch that it has cured
very desperate Wounds, and that
in two or three days time.

31. *Emplastrum de Janua*, *sive*
de Betonica simplicius, Emplaster
of Betony more simple.

Colledge.) *Take Juices of Beto-*
ny, *of Plantain*, *and of Parsley*, *A.*
℔i. *Wax*, *Ship Pitch*, *Rosin*, *Tur-*
pentine, *A.* ℔ss, *In the Juices not*
clarified, *boil the Wax cut small*,
continually stirring of them; *then*
put in the Pitch and Rosin, *boiling*
again to the Consumption of the re-
maining Humidity, *Lastly*, *strain*,
and dissolve the Turpentine therein,
stirring it accurately with a Wooden
Spatula, *make an Emplaster*, S. A.

Salmon.) It is an excellent
thing to cure Pains of the Head,
and all sorts of green Wounds;
having indeed all the Virtues of
the former, at *sect.* 5.

32. *Emplastrum de Mastiche*,
Emplaster of Mastich.

Colledge.) *Take Mastich* ℥iii.
fine Bole (*washed in red Wine*) ℥iss.
red Roses ℥vi. *Shavings of Ivory*,
Myrtle-berries, *A.* ℥ss. *Turpentine*,
Colophony, *Tacamahacca*, *Labda-*
num, *A.* ℥ii. *yellow Wax* ℔ss. *Oil*
of Myrtles ℥iv. *let the things which*
are to be powdred be beaten by them-
selves; *then melt the Wax in the*
Oil, *to which* (*being taken from*
the Fire) *add the Turpentine*; *after*
that the Bole, *the Roses and Ivory*
in fine powder, *at length the Mastich*
being exquisitely rubbed: *all being*
in a Mortar a little hot, *by an in-*
dustrious stirring of them, *make an*
Emplaster S. A.

Salmon.) It is a Cephalick and
Stomatick Emplaster, stops Ca-
tarrhs and Vomitings, strengthens

and

and warms the Brain and Stomach, helps Digeſtion, ſtays Fluxes of the Bowels, and prevents Abortion: 'tis a good thing to draw, cleanſe and heal a green Wound; and to be applied to cold Diſeaſes of Nerves, Pains and Weakneſs, as alſo to Fractures and Diſlocations; Swellings and dolorous Tumors.

33. *Emplaſtrum de Meliloto ſimplex*, Emplaſter of Melilot ſimple.

Colledge.) *Take pure Roſin* ℔viii. *yellow Wax* ℔iv. *Sheeps-ſuet* ℔ii. *to theſe, being melted, add green Melilot cut ſmall* ℔v. *Make an Emplaſter* S. A.

Salmon.) It ripens Tumors, breaks and cures them; it draws, cleanſes and heals Wounds admirably in any part of the Body: only be cautious of applying it too long to Wounds of the Legs, becauſe they are depending Parts, and may cauſe a Flux of Humors, not eaſily to be diverted.

34. *Emplaſtrum de Meliloto compoſitum*, Emplaſter of Melilot compound.

Colledge.) *Take Flowers of Melilot* ℥vi. *Flowers of Camomil, Fenugreek-ſeed, Bay-berries husk'd, Althæa-roots, tops of Wormwood and Marjoram, A.* ℥iii. *Seeds of Parſley, Biſhops-weed and Carduus, Roots of Orrice, Cyperus and Spicknard, Caſſia lignea, A.* ℥iſs. *Ammoniacum* ℥x. *Storax Calamita, Bdellium, A.* ℥v. *Turpentine* ℥iſs. *Pulp of fat Figs* N° xii. *Goats-ſuet, Roſin, A.* ℥iiſs. *Wax* ℥vi. *Oils of ſweet Marjoram, and of Spicknard, A.* ℥iii. *let the Roots, Seeds, Herbs and Flowers be beaten in their order, then the Caſſia and Storax, but by themſelves, mix them altogether. In the mean ſeaſon mac the Bdellium and Ammoniac Vinegar, Extract the Mucila the Althæa-roots, and Seeds o nugreek, in Decoction of Melilo Camomil; to them, being ſtra add the Figs bruiſed, digeſt ſome of the ſame Decoction, and ing them. In theſe thus prep melt the Wax over a ſoft Fire, put in the Suet, preſently afte Roſin in pouder: to which, all melted and removed from the add whilſt luke-warm, the diſſolved in Vinegar, ſtrained boiled to the thickneſs of Ho mixed with the Turpentine, put in the Powders; laſtly, wh are well mingled, beat them a while in a moderately hot M with a Peſtle; adding in the int the Oils of Nard and Marjo make an Emplaſter* S. A.

Salmon.). A learned, but Diſcourſe. The Colledge talks almoſt like an Apothe as the vulgar Phraſe is, but half ſo well; for my part, I t it beſt to leave every on their own Trade, and not t *Phormio*'s part without *Hann* Soul; this is to out-do *the C that goes beyond his Laſt.* But I have no time nor place to ſcant in. But to the Buſine hand. In their old Book, t was *Ammoniacum* (diſſolve Hemlock-Vinegar) ℥iii. he is but ℥i. and a quarter: t it was Melilot-plaſter ſi ℔iſs. here it is all w ing. In truth, that in the Book was much the better M cine, but ſomebody muſt be dling; and truly, I believ Alterations were only made,

t they might ſay, *They did ſome-*
g, but that the World might
ſay, *They did nothing.* If it
made after the old manner, it
aturative, emollient, and ano-
e, draws, cleanſes and heals,
ngthens the Stomach, Liver,
een and Bowels, diſcuſſes
nd and Tumors, helps hypo-
driack Melancholy, Vomiting,
igeſtion, and the Rickets.

5. *Emplaſtrum de Minio Com-*
um, Emplaſter of red Lead
pound.

Colledge.) ℞ *Oil of Roſes* ℔iſs.
of Myrtles, Unguentum Popu-
, ana ℥iv. *Hens greaſe* ℥ii.
s greaſe ℥vii. *Litharge of Gold*
Silver, ana ℥vi. *Ceruſe* ℥ix.
them at a gentle fire, continu-
ſtirring them, (adding now and
, a ſmall quantity of the beſt Vi-
r, leſt it ſhould grow black)
e it to the conſiſtency of a ſtiff
laſter, to which add ſheep and
es ſuet, A. ℔iſs. *Turpentine and*
ium, ana ℥iv. *yellow Wax a*
e, boil them again a little, and
e an Emplaſter according to the
of Art.

almon.) It is exceeding drying
healing, cures wound and ul-
ſpeedily, and is as good a thing
ſt all manner of old Aches,
ſprains, weakneſſes and diſ-
s of the Back, Nerves and
, as alſo the Gout and Scia-
as any thing now generally
. Here is added Hens and
greaſe, and Oil of Myrtles
ad of Maſtich.

Emplaſtrum de Minio Simplici-
mplaſter of red Lead ſimple.
olledge.) ℞ *Red Lead* ℥ix. *oil*
ſes ℔iſs. *white Wine Vinegar*
boil it to the perfect body of an
Emplaſter. It is alſo prepared without Vinegar, thus: *Take red Lead* ℔i. *Oil of Roſes* ℔iſs. *Wax* ℔ſs. *make an Emplaſter*, S. A. *But the Wax may very well be omitted.*

Salmon.) In making of this Emplaſter the firſt way, you ought to boil it till it is black, and of a conſiſtency not too ſtiff; for then it will not ſtick: that this may be done, you muſt put in almoſt three times the quantity of Oil, *viz.* at leaſt ℥xxiv. then firſt boil the Minium and Vinegar a little together, then put in the Oil by degrees, but be careful of the fire, leſt it run over: boil it till it is black, the Vinegar conſumed, and the Emplaſter be of a good conſiſtence, not too ſtiff: Made the latter way, the Emplaſter will be naught, and without any of the Intentions for which it is deſigned, beſides 'twill be ſo ſtiff and brittle, that 'twill no ways ſtick, but be totally uſeleſs: the Vinegar is put in to open the body of the *Minium*, that it may emit its anodyne or narcotick Virtue lodging in its *Saccharum*, which without that Acid would be kept ſhut up, and ſo the Emplaſter be never the better for that Ingredient, where indeed is the chief Virtue. It dries and heals wonderfully, has all the Virtues of the former, diſcuſſes tumors and coagulated humors; it mollifies, expels, and is anodyne: It is ſo excellent a thing againſt all manner of pains, bruiſes, and old Aches, the weakneſs of the Back, Sinews and Sprains of the Joints, Gouts, old Sciatica's, and other inveterate pains coming of Cold, that it has ſcarce-

ly and equal: esteem it as a Jewel.

37. *Emplastrum, μητροπτωτικὸν, Metroproptoticon*, An Emplaster for the Falling out of the Womb.

Colledge.) *Take Mastich* ʒiss. *fine Galbanum (dissolved in red Wine and strained)* ʒvi. *Cypress Turpentine* ʒii. *Cypress Nuts, Galls*, A. ʒiss. *Oil of Nutmegs by expression* ʒi. *Musk* gr. iiss. *Pitch (scrap'd off from old ships)* ʒiiss. *beat the Galbanum, Pitch, Turpentine, and Mastich gently in a hot mortar and pestle, adding towards the end the Oil of Nutmegs, then the pouders by little and little, and lastly, the Musk, (dissolved upon a Marble, with a little Oil of Mastich) and by exact mixing, make them into an Emplaster.*

Salmon.) The Title shews the Intention, which was to hinder the falling down of the Womb, and staying of it in its place; it comforts and strengthens it, as also the Stomach, fortifying the retentive faculty, stopping vomiting and looseness, causing digestion; and (being laid to the Navel) helps fits of the Mother.

38. *Emplastrum Nervinum*, An Emplaster for the Nerves.

Colledge.) *Take oils of Camomil, and Roses*, A. ʒii. *oils of Mastich, Turpentine and Linseed* A. ʒiss. *clear Turpentine* ʒiv. *Suet of a gelt Calf; and of an He-Goat*; A. ʒiiss. *Rosemary, Betony, Horse-tail, Centory the less*, A. M. i. *Earth-worms washed and cleansed in wine* ʒiii. *Tops of Hypericon*, M. i. *Mastick poudred, Gum Elemi, Madder roots*, A. ʒi. *Ship-pitch, Rosin*, A. ʒiiss. *Litharge of gold and silver*, A. ʒiss. *Minium* ʒii. *Galbanum, Sagapenum, Ammoniacum* A. ʒiii. *boil the Roots, Herbs and Worms in Wine* ℔ss *to the half; press out, and boil the Liquor again (adding the Oils, Suets, Litharge, and Minium) to the consumption of the Wine; press out, after put in the Gums (dissolved in sweet scented Wine) then the Turpentine; Lastly, the Rosin, Pitch and Mastich in Pouder, and make an Emplaster* S. A.

Salmon.) It is an admirable thing to warm, comfort and strengthen the Head, Brain, Stomach, Womb, Back, Reins, Nerves and Joints: It is good in Palsies, Numbness, Lameness and Vomitings; and has all the Virtues of *Emplastrum divinum* aforegoing.

39. *Emplastrum Nigrum*, A Black Emplaster.

Colledge.) *Take white Colophony* ℔i. *Linseed Oil* ℔ii. *boil them to just consistence, stirring diligently with a Spatula.*

Salmon.) It is a drying, healing and anodyne Emplaster, much of the nature of *Emplastrum de Minio* simple.

40. *Emplastrum sine Pari*, An Emplaster without a fellow.

Colledge.) *Take Olibanum, Mastich, Labdanum, gummy Storax*, A. ʒiii. *Ammoniacum, Galbanum*, ana ʒiss. *Ship-pitch* ʒvi. *Harts Marrow, Fat of a Hen, Goose*, A. ʒii. *Sheeps Suet alive washed in Milk, Herm. Dactyls in pouder*, ana ʒiss. *Dissolve the Gums in thin white Wine; and Oil of Roses compleat*, p. ii. *oil of Wormwood* p. i. *oil of Turpentine a little, and make an Emplaster according to Art.*

Salmon.) It heats, warms, comforts and strengthens the Stomach, Womb, Nerves and Joints, ripens tumors, or

e discusses them, eases pain in
part of the Body, chiefly in
Spleen, dissolves Nodes and
d Tubercles in the flesh, matu-
es, cleanses, heals, dries, Skins
ers; and confirms weak and
ble Members. It is an excellent
g for Wounds in the Head.

1. *Emplastrum Oxycroceum*, An
plaster of Vinegar and Saffron.
Colledge.) *Take Saffron* ℥iiss.
-pitch, *Colophony, yellow Wax*
℥iv. *Turpentine, Galbanum,*
moniacum, *Myrrh, Olibanum,*
lich, A. ℥i. ℥iii. *to the melted*
add the Pitch (cleansed from
filth and strained) then the Colo.
y: these being melted, removed
the fire, and a little cooled,
with the Galbanum and Am-
iacum (dissolved by themselves
inegar, strained and boiled to a
umption of the Vinegar, then
le with the Turpentine: after
le in the Frankincense, Ma-
and Myrrh, made into a very
wder; Lastly, the Saffron very
lly poudred; and by stirring
all well together, make an
laster, S. A.

almon.) It is good against brui-
weakness, coldness, numb-
old aches, pains, stiffness or
Diseases of the Limbs,
es and Joints: It cures Tu-
, either discussing them, or
ging them to suppuration: It
ns, and eases pain beyond
other Medicines: It clean-
draws, heals, dries and Skins
nds, old Sores, Ulcers, bro-
Bones, fractures, dislocations,
the like miraculously; help-
the weakness and distempe-
es of the Sinews thence ari-
: It is prevalent against cold
swellings, and pain and weakness of the Back, being applyed.

42. *Emplastrum de Ranis*, A Plaster of Frogs.

Colledge.) ℞ *live Frogs*, N°. vi. *Earth worms, washed in white wine,* ℥iiiss. *Oil of Camomil, Dill, Spicknard, or broad leaved Lavender extracted by distillation, and of Lillies* A. ℥ii. *Oil of Bays,* ℥iss. *Oil of Saffron* ℥i. *Hogs grease, Calves suet,* ana ℔b. *Vipers fat* ℥iiss. *Euphorbium* ℥v. *Frankincense* ℥x. *juices of Elecampane roots, and Dwarf Elder Roots,* A. ℥ii. *Schænanth, Stœchas, Motherwort with the flowers,* A. M. i. *sweet scented Wine* ℔ii. *Litharge of Gold* ℔i. *clear Turpentine* ℥ii. *yellow Wax* ℥iv. *Liquid Storax* ℥iss. *Quicksilver* ℥iv. *boil the Frogs, Worms, Herbs and Juices together, with the Oils of Camomil, Dill, Lillies, Lard, Fat and Wine* ℔iss. *strain, and add the Wax cut small, and the remaining Wine* ℔ss. *boil again to the consumption of all the Wine, and till it will not stick to your Fingers: then add the Oil of Saffron, Bays, Spike, and Vipers Fat: after them the pouders of Frankincense and Euphorbium: Lastly, the Mass being almost cold add the Quick-silver well mixt with the Storax and Turpentine; which by assiduous stirring with a spatula incorporate well together.*

Salmon.) Here is only a small matter of Litharge added more than in the old *Recipe*, viz. but ℥ix. and Turpentine ℥i. less: As to the quantity of Mercury 'tis too little by half at least: the Apothecary may well put in ℥ix. which is but ℥iss. to one pound of the Composition (the whole

maſs, the Quickſilver excepted, being about ℔vi. and in ſome caſes, by the precept of the Phyſician, you may put in a pound: for by reaſon it is imbodied in a more ſolid form than that of an Ointment, there is no danger in it, which otherwiſe might not be without very ill Effects; This Emplaſter, if made with Mercury ℥ix. is abſolutely the beſt in all the Claſſis, having a Faculty of diſcuſſing Swellings, Tumors and Nodes, and eaſing pains in the Head, Shoulder, Hip, Joints, Nerves, *&c.* proceeding from cold, wind, the French Diſeaſe, Gout, *&c.* thereby ſtrengthning the part, abating reſtleſs and excruciating Pains, and drawing out the Venom in a kind of Dew: In a word, 'tis a Medicament beyond commendations.

43. *Emplaſtrum ſacrum, ſive Diadictamnum Galeni,* The holy Emplaſter.

Colledge.) *Take old Oil* ℔iiiſs. *Litharge* ℔i. ℥ſs. *Verdigriſe* ℥i. *ſcales of Braſs* ℥vi. *Colophony* ℥vi. ℥ii. *Fine Pouder of Frankincenſe* ℥iſs. *Ammoniacum* ℥ii. *burnt Braſs* ℥i. *roots of Gentian,* A. ℥vi. *Virgin Wax, Aloes,* A. ℥i. *Galbanum* ℥iſs. *round Birthwort, Dittany of Creet,* A. ℥x. *Wax* ℥iii. *In the mean while boil the Oil with the Litharge, till they are well united continually ſtirring them: and adding the Verdigriſe and ſcales of Braſs, let them boil a little. Being removed from the fire (whilſt yet boiling) put in the Roſin and Ammoniacum diſſolved in Vinegar. Stir them till they begin to grow cold, then add the Wax and burnt Braſs. Boil again, and when it will not ſtick to your hands, move it from the fire, and put i reſt of the things beaten very and by diligently ſtirring of it a Plaſter by the rule of Art.*

Salmon.) It opens Obſtr ons, mollifies, eaſes pains o Stomach, Sides, Spleen, Rein Bowels, diſcuſſes Wind, ſtre ens the Womb and Joints, heals, and is excellent in Wounds, Ulcers, Tumors, Arthritick pains.

44. *Emplaſtrum de Sandyc* Emplaſter of white and red

Colledge.) ℞ *ſheeps feet o of Heifers feet, Linſeed Oil, white Lead, red Lead, A. Roſin, yellow Wax, A.* ℥iv. *phir* ℥ſs. *mix and make an E ſter according to Art.*

Salmon.) It is drying, he and anodyne; skins a So cellently, and gives eaſe Gout, old Aches and Pains, ſes, Weakneſs and Diſtemp the Nerves and Joints; it forts and nouriſhes waſte withered Limbs.

45. *Emplaſtrum de Sapo* plaſter of Soap.

Colledge.) ℞ *common red Lead* ℔i. *being put u fire, and well ſtirred for a goo till they are throughly com remove them thence, and w hot, put in Venice Soap (c very thin ſlices)* ℔ſs. *and Emplaſter according to Art.*

Salmon.) It is invented inveterate pains of the G Sciatica, or other Ache which it is a moſt e thing. But in the maki you ought firſt to boil *nium* with Vinegar a whil

in the Oil by degrees, laſtly, Soap: you will find by the ing, that Oil ℔iii. will be lit- enough, if you make it well.

6. *Emplaſtrum Sicyonium*, Em- er of wild Cucumbers.

olledge.) *Take roots of Wild* mers ʒiii. *Sulphur Vive, Cum-* ſeeds, *A.* ʒii. *Euphorbium* *make of all a very ſubtil pou-* *which by a gentle fire incorpo-* *with Burgundy Pitch* ʒxxviii. *g them continually with a* *la or ſlice: at the end add* *ment of Sowbread* ʒiii. *and* *an Emplaſter according to*

lmon.) It dries and ſome- Purges, expelling Water tool in Dropſies.

Sparadrapum pro fonticu- Cerecloth for Iſſues.

olledge.) *Take yellow Wax* ℔ſs. *ntine, red lead, A.* ʒiv. *Cinna-* *roots of Florentine Orrice,* *Musk* gr. iv. *melt the Wax* *Turpentine together, then add* *Powders mixt with a little* *n Oil for their better ming-* *among which, let the Minium* *innabar be beaten very fine:* *hem ſtrongly for a good while* *, add the Musk diſſolved in* *Water. Whilſt it yet boils,* *n Linnen Cloth (a little* *) that it may be made a Cere-*

lmon.) It is made chiefly to *pon* Iſſues; it dries, heals *kins* Sores.

Sparadrap, ſeu *Tela Gualte-* *alters* Cerecloth.

ledge.) *Take Oil of Roſes* *Rams ſuet* ʒiv. *Wax* ʒx. *Li-* *, Pine Roſin, Frankincenſe,* *ch, A.* ʒii. *fine Bole, fine flower,* ana ʒi. *melt the Oil, ſuet and wax together, then put in the Litharge beaten fine and ground, and in the time of boiling diligently ſtirred with a Spatula: after add the other Pouders, working them well to make the Emplaſter: in which, whilſt melted and hot, dip old Cloth.*

Salmon.) It breeds fleſh, conglutinates, heals, dries, and skins Sores, comforts and ſtrengthens any weak Part it is applyed to, eaſing Pain, and diſcuſſing matter.

49. *Emplaſtrum*, στεφανιαῖον, *Stephanixion*, The Crown Emplaſter.

Colledge.) *Take Labdanum* ʒſs. *Storax Calamita ſtrained, Gum of Juniper, A.* ʒii. *Amber, Cypreſs, Turpentine, A.* ʒi. *red Coral, Maſtich, A.* ʒſs. *Sage, red Roſes, roots of Florentine Orrice, A.* ℈i. *Roſin waſhed in Roſe Water* ʒſs. *beat gently the Roſin, Labdanum, Juniper Gum and Turpentine in a hot Mortar with a hot Peſtel, (ſprinkling in a few drops of red Wine) ſo long, till they ſeem to ſtick together, then put in the Pouders by degrees, that by a diligent and continual ſtirring for an exact mixtion of them all, an Emplaſter may be made.*

Salmon.) Applyed to the Crown of the Head, it ſtops Catarrhs and Rheums falling down upon the Lungs, and ſo helps Conſumptions thence ariſing: It ſtrengthens the Head, Brain, Stomach, Bowels, Womb, Reins, Nerves and Joints: ſtays Vomiting and Looſeneſs: Is good againſt Ruptures, Fractures and Diſlocations, and eaſes pain.

50. *Emplastrum Stidicum*, An Emplaster against Punctures.

Colledge.) *Take Oil Olive* ℥vi. *yellow Wax* ℥iss. *Litharge beaten* ℥ivss. *Ammoniacum, Bdellium, A.* ℥ss. *Galbanum, Opopanax, Oil of Bays, Lapis Calaminaris, Birthwort both sorts, Myrrh, Frankincense, A.* ℥ii. *pure Turpentine* ℥i. *let the Oil and Litharge be boiled and ground together, stirring them continually with a wooden spatula, till they will not stick to your fingers: then the mass being removed from the fire, put in the wax, which being melted, add the Turpentine mixed with the Gums; afterwards put in the Powders, and being a little cooled add the Frankincense, Lastly, the Oil of Bays, that an Emplaster may be made according to Art.*

Salmon.) It is designed against Punctures or Pricks, Wounds or other hurts of the Nerves, to ease pain in any part, assuage Tumors or ripen them, strengthen weak Limbs, help the Gout, cleanse, draw, heal and skin Wounds, Sores and Ulcers: and to take away old Aches in the Back or other places coming of cold, bruises or such like.

51. *Emplasterum Stomachicum Magistrale*, A Magistral Stomach Emplaster.

Colledg.) *Take Mint, Wormwood, Stœchas, Bay-leaves, A.* ℥i. *Marjoram, red Roses, yellow Sanders, A.* ℥ii. *Calamus Aromaticus, Xyloaloes, Lavender flowers, Nutmegs, Cubebs, Galanga, long Pepper, Mace,* ana ℥i. *Mastich* ℥iii. *Cloves* ℥iiss. *Oil of Mint* ℥iss. *of Nard* ℥i. *of Spike* ℥i. *Rosin, Wax, A.* ℥iv. *Storax strained* ℥ss. *make them into an Emplaster accordi Art.*

Salmon.) It comforts the H Brain, Stomach and Nerves ceedingly, helps digestion, Vomiting; warms and stren ens the Joints, and weak Li eases pain, digests, discusses, lifies, and has indeed all the tues of the former.

52. *Emplastrum Tonsoris*, Barber Chyrurgians Em ster.

Colledg.) *Take dry Pitch Wax* ℔i. *Pine Rosin* ℔ss. *greek Meal, Fœcula of black mœleon or Briony,* ana ℥iv. *C seeds finely beaten* ℥ii. *make a plaster S. A.*

Salmon.) It attracts, digest cusses, aud evacuates th the Pores, Wheyish and V humors. *Aetius* highly mends it against the S Dropsie, Sciatica and Gou draws, cleanses, heals and Wounds and Ulcers: bre flesh, and giving ease in all ner of painful Tumors c of cold. It takes away old coming of Bruises and S and applyed to the Belly good remedy against the Cholick.

Emplasters left out i New Dispensator

53. *Emplastrum Catagm Primum*, The first Bone ing Emplaster.

Colledge.) *Take juice of mallow roots* ℥vi. *Bark tree-roots and their leaves of Comfry the greater an*

th their leaves, A. ℥ii. *Myrtle ries* ℥iſs. *Willow leaves, Tops Hypericon*, A. M. iſs. *having ſed them, boil them together in Wine and Smiths Water*, A. ℔ii. *half be conſumed, ſtrain, and add of Myrtles, Oil of Roſes Omphae*, A. ℔iſs. *Goats ſuet* ℥viii. *boil again to the conſumption of the coction, ſtrain it again, and add harge of Gold and Silver, Mium*, A. ℥iv. *Yellow Wax* ℔i. *Colbonia* ℔ſs. *boil it to the conence of an Emplaſter, then add rpentine* ℥ii. *Myrrh, Frankincenſe, aſtich*, A. ℥ſs. *fine Bole, Earth of mnos*, A. ℥i. *ſtir them about well, they be boiled, and made into an mplaſter according to Art.*

Salmon.) It Sodders broken nes, heals Ruptures, ſtrengths weak Joints, and has all the rtues of the former of this ime.

54. *Emplaſtrum Epiſpaſticum rius*, The former Bliſtering Emaſter.

Colledge.) *Take Muſtard-ſeed, phorbium, long Pepper*, A. ℥iſs. *eveſacre, Pyrethrum*: A. ℥ii. *mmoniacum, Galbanum, Bdelliu, Sagapenum*, A. ℥iii. *whole nthatides* ℥v. *Ship Pitch, Ro, yellow Wax*, A. ℥v. *Turpene enough to make it into an Emaſter.*

Salmon.) It draws Bliſters, and s the ſame effects with the aregoing of this name.

55. *Emplaſtrum Ceroma*, ſive *eroneum*, An Emplaſter of Wax.

Colledge.) *Take Pitch ſcraped m a Ship, yellow Wax*, A. ℥vii. *agapenum* ℥vi. *Ammoniacum, rpentine, Colophonia, Saffron*, ℥iv. *Aloes, Olibanum, Myrrh*, A. ℥iii. *Storax Calamita, Maſtich, Opopanax, Galbanum, Alum, Fenugreek ſeed*, A. ℥ii. *feces of Liquid Storax, Bdellium*, A. ℥i. *Litharge* ℥ſs.

Salmon.) The Virtues are the ſame with *Diachylon Compoſitum* aforegoing, being univerſally good againſt all cold Diſeaſes of the Head, Stomach, Liver, Spleen, Womb, Nerves and Joints: It is emollient, diſcuſſive and anodyne.

56. *Emplaſtrum Iſis Epigoni Galeni*, Galens Emplaſter for Ulcers.

Colledg.) *Take yellow Wax* ℥100. *Turpentine* ℥200. *Scales of Copper, Verdigriſe, Round Birthwort, Frankincenſe, Sal Armoniack, Ammoniacum, burnt Braſs*, ana ℥viii. *burnt Alum* ℥vi. *Aloes, Myrrh, Galbanum*, A. ℥xii. *Old Oil* ℔i. *ſharp Vinegar*, q. s. *let the metals be diſſolved in the Sun with the Vinegar, then put in thoſe things which may be melted; laſt of all the Pouders, and make them all into an Emplaſter.*

Salmon.) It cures ſtinking, rotten Ulcers, hollow, ſinous and callous Fiſtula's, takes away Dead and Putrid Fleſh, cleanſes, and fits them for Healing.

57. *Emplaſtrum de Maſtiche Prius*, The firſt Emplaſter of Maſtich.

Colledge.) *Take of Maſtich, Ship-pitch, Sagapenum, Wax*, ana ℥vi. *Ammoniacum, Turpentine, Colophonia, Saffron, Aloes, Frankincenſe, Myrrh*, ana ℥iii. *Galbanum, Opopanax, Storax Calamita, Allum*, (Rondoletius *appoints, and we for him*) *Bitumen Fœnugreek*,

Greek, *A.* ℥ii. *feces of liquid Storax*, *Bdellium*, *Litharge*, *A.* ℥ſs. &c.

Salmon.) 'Tis in vain to go any farther with this Emplaſter, 'tis almoſt the ſame with that of Wax, at ſect. 55. aforegoing, and has the ſame Virtue: It ſtrengthens all the parts of the Body, it is applyed to fortifie the Stomach, ſtops Vomitings and Fluxes, as alſo Catarrhs, being laid on the Crown of the Head.

58. *Emplaſtrum Nigrum prius*, The former black Emplaſter.

Colledge.) *Take Colophonia*, *Roſin*, *Ship-pitch*, *white Wax*, *Roman Vitriol*, *Ceruſe*, *Olibanum*, *Myrrh*, A. ℥viii. *Oil of Roſes* ℥vii. *Oil of Juniperberries* ℥iii. *Oil of Eggs* ℥ii. *Oil of Spicknard* ℥i. *white Vitriol*, *red Coral*, *Mummy*, A. ℥ii. *Earth of Lemnos*: *Maſtich*, *Dragons Blood*, A. ℥i. *Fat of an Heron* ℥i. *Fat of the Fiſh Thymullus*, *called a Grayling* ℥iii. *Loadſtone prepared* ℥ii. *Earthworms prepared*, *Camphir*, A. ℥i. *make them into an Emplaſter according to Art.*

Salmon.) It dries, binds and heals: Is excellent good both for green Wounds, and old Sores; whether Ulcers or Fiſtula's: By ſome it is commended for ſore Breaſts.

59. *Emplaſtrum ſanctum ab Andrea è Cruce*, A holy Emplaſter by Andrew of the Croſs.

Colledge.) ℞ *Pine Roſin* ℔i. *Oil of Bays and Turpentine*, A. ℥ii. *Gum Elemi* ℥iv. *Let the Roſin and Gum be melted over the fire*, *in a Braſs Pan*, *ſtirring it with a braſs Inſtrument*, *then Oil of Bays and Turpentine*, *it a little*, *then put it in a nen Bag*, *and that which through*, *keep in a glazed po uſe.*

Salmon.) It is emollient, geſtive, diſcuſſive, healing anodyne. It cauſes Supp tion in Tumors, cleanſes, in nates, and heal Wounds Ulcers, having all the Vi of the Emplaſter of *Gum* aforegoing, as alſo of *Arcau* Liniment.

60. *Emplaſtrum Stomachi* The Stomach Emplaſter.

Colledge.) ℞ *Xyloaloes*, *W wood*, *Gum Arabick*, *Maſtich perus*, *Coſtus*, *Ginger*, A. ℥ſs. *lamus Aromaticus*, *Olibanu loes*, *A.* ℥iii. *Cloves*, *Mace*, *C mon*, *Spicknard*, *Nutmegs*, *G Moſchata*, *Schænanth*, *A. with Rob of Quinces make i an Emplaſter*; *and when have ſpread it upon Cloth*, *per it with Xyloaloes*, *and apply the Stomach.*

Salmon.) It ſtops Cata Vomiting and Looſeneſs; ſt thens and comforts a cold weak Head, Brain, Stomach, and Spleen, being applyed thoſe parts.

Emplaſters added by t Author.

61. *Emplaſtrum de Ga Mynſichti*, Mynſichts Empl of Galbanum.

Take Galbanum (*diſſolved i negar*) ℥i. *Ship-pitch* ℥ſs.

n ſimple ℥ii. *ſal Armoniack* ℈i. *and make an Emplaſter.*

almon.) It is good againſt es, and takes away Corns in Feet, and the pain of them, g applyed, change it every d day.

2. *Emplaſtrum de Galbano Cro- m Mynſichti*, Emplaſter of Gal- um with Saffron.

Take Galbanum diſſolved in Vi- r ℥vi. *emplaſter of Melilot, chylon ſimple*, A. ℥iii. *yellow* ℥ii. *white Turpentine* ℥i. *Saf-* ℥vi. *mix and make an Empla-*

almon.) It mollifies and re- es hard and Scirrhous Tu- s, diſſolves Nodes even to a nder, and eaſes the moſt Ve- ent and deadly pains of the d, Stomach, Shoulders, Sides, wels, Liver, Spleen, Womb, ins, Nerves and Joints, ari- g from crude and indigeſted tter, Wind, or ſome cold in- perature of the part. But a e all things it mollifies, eaſes, cocts, digeſts, attenuates and olves *Struma* or *Schrophula*, mmonly called the Kings Evil; d is very prevalent againſt Con- ſions, Palſies, Numbneſs, and akneſs of any Member.

63. *Emplaſtrum Diaſulphuris Ru- di*, Rulandus his Emplaſter of phur.

Take Rulandus his Balſam of Sul- r (at ſect. 15. cap. 12. lib. 3.) i. *Wax* ℥ſs. *Colophony* ℥iii. *yrrh* ℥iv. *diſſolve over a fire but the Myrrh, after add the yrrh in Pouder, boiling with a gen- e fire for a quarter of an hour; en take it off, and continue ſtir- g till it is cold.*

Salmon.) It is an experienced thing to cure all ſorts of Wounds and Ulcers, though inveterate.

64. *Emplaſtrum maturans Hon- ſtii*, A ripening Emplaſter.

Take rectified Oil of Bricks ℥vii. *Opopanax, Bdellium, Galbanum*, A. ℥iii. *reduce them to a liquid form, then add Bean-flowers* ℥iii. *figs pul- ped* N°. iv. *Camphir in pouder* ℥i. *mix and make an Emplaſter.*

Salmon.) It maturates, putri- fies, reſolves, and breaks Tu- mors, generates good Fleſh, and eaſes all ſorts of pain wonder- fully.

65. *Emplaſtrum Arthriticum Me- dicorum Francofortenſium*, A Gout Emplaſter.

Take Diachylon magnum ℥vi. *Oxy- croceum, Diacalciteos*, A. ℥ii. *Deers Marrow, Bears greaſe*, A. ℥iſs. *Ta- camahacca (diſſolved in Wine)* ℥ii. *mix and make an Emplaſter, which malax with Oleum Vulpinum.*

Salmon.) Spread it on a Leather, and apply it to the part: it is ſaid to diſcuſs, reſolve, and eaſe all ſorts of Pain.

66. *Emplaſtrum de Galbano Ca- peri Peuceri*, Peucers Plaſter of Galbanum.

Take Sagapenum, Opopanax, Gal- banum, A. ℥iv. *Caſtoreum in Pou- der, Aſſafœtida*, A. ℥ii. *Motherwort in Pouder* ℥iii. *Wax* ℥xii. (*or oil of Wormwood*, q. s.) *make an Emplaſter according to Art, the Gums being diſſolved in Vinegar.*

Salmon.) It cures fits of the Mother, and pains, obſtructions and hardneſs of the Spleen and Stomach.

67. *Emplaſtrum Stomachicum Monardi*, The Stomach Emplaſter of Monardus.

℞ *Ta-*

Take Tacamahacca ʒiii *Storax* ʒi. *with a little Amber and Oil of Maſtick, make a Plaſter.*

Salmon.) It ſtays Vomiting, ſtrengthens the Stomach, helps digeſtion, cauſes Appetite, and expels Wind.

68. *Emplaſtrum Veſicatorium Mynſichti*, Mynſichts Bliſtering Plaſter.

Take Cantharides (macerate in Vinegar) ʒi. *white Ginger, long Pepper, A.* ʒſs. *Marjoram* ℈i. *mix and with Leaven,* q. s. *incorporate them well together.*

Salmon.) Being applyed to the Nape of the Neck, and behind the Ears, it cures the moſt vehement pains of the Head and Teeth. The Bliſter being raiſed, cut it off, and apply upon it a Cabbage or Colewort leaf, keeping it open for a ſeaſon.

69. *Emplaſtrum Veſicatorium Schroderi*, Schroders Bliſtering Emplaſter.

Take Cantharides (without heads or wings) ʒſs *Myrrh, Maſtich, Camphir, Aſſa fœtida, A.* ʒſs. *freſh Butter, Turpentine, A.* ʒii. *Oil of Roſes* ʒiſs. *Wax* ʒi. *make a Plaſter.*

Salmon.) The uſe is the ſame with the former: Spread it on Leather, in 10 or 12 hours it will raiſe a Bliſter.

70. *Emplaſtrum Hypnoticum Mynſichti*, An Emplaſter cauſing ſleep.

Take Unguentum Populeon, yellow wax, A. ʒiii. *Opium extracted, oil of Nutmegs expreſſed, A.* ʒſs. *Tacamahacca, Maſtich, Juniper Gum, A.* ʒi. *Storax Calamita, Olibanum, Roſin, A.* ʒſs. *Gallia Moſchata, extract of Saffron, A.* ℈i. *Chymical Oil of Roſemary* ℈ſs. *mix and make an Emplaſter according to Art.*

Salmon.) Applyed to the T[em]ples, Forehead and Pulſes [it] cauſes ſweet and pleaſant [ſl]eep, powerfully ſtops Catarrhs, and [eaſ]es pain: If it be applyed to W[o]men (at leaſt hyſterick perſ[ons] leave out the *Gallia Moſchata*.

71. *Emplaſtrum ad T[umo]r Schroderi*, Schroders Emplaſter gainſt Nodes.

℞ *Opodeldoch Emplaſter of C[er]lius, common Cinnabar, or Ant[i]ny, A. malax them together wi[th] little Gum of Guajacum.*

Salmon.) Laid to Venereal N[o]upon the Shins or elſewhere makes them vaniſh.

72. *Emplaſtrum Stillicum Mynſichti*, Mynſichts Emplaſter Punctures.

Take Cypreſs Turpentine ʒiv. *Elemi* ʒii. *yellow Wax, Colop[hony] A.* ʒi. *Minium lævigated, ſa[n]Draconis, A.* ʒvi. *ſtorax Calam[ita] Loadſtone, A.* ʒiv. *round Birth[wort] root, beyond-Sea Mummy, A. Aloes, burnt Alum, A.* ʒi. *mix with ſome vulnerary Balſam an Emplaſter.*

Salmon.) For Punctures o[f] Nerves or other parts, and Wounds in any part of the B[ody] this has ſcarcely any equal; it cleanſes, conſolidates, tak[es] way corruption and proud F[leſh] heals, Skins, and draws forth S[plin]ters, Thorns, Shot, or whatſ[oever] may ſtick in the Fleſh; it pains, and cures the biting o[f] nomous Creatures.

73. *Emplaſtrum Cephal[icum] Schroderi*, Schroders Empl[aſter] for the Head.

Take Pine Roſin ʒii. *L[ada]num, Myrrh, Maſtich,* ana

m Tacamahacca, Galbanum, Opo-
nax, A. ʒs. *Miſſelto of the Tile-*
e ℥vi. *male Peony ſeeds* ʒiii.
bebs ℈iv. *Oils of Amber and*
tmegs, A. ʒs. *diſſolve the Gums*
Vinegar, and with Turpentine
ſs. make an Emplaſter.

Salmon.) It ſtrengthens the
ad, Brain, Stomach, Womb
d Nerves, ſtays Catarrhs in
e Head, is good in Apoplexies,
ilepſies, Vertigo's, Megrims,
thargies, *&c.*

74. *Emplaſtrum Diaphoreticum*, Diaphoretick Emplaſter.

Take Wax ʒxvi. *Bdellium in pou-*
ʒv. *Colophony, Stone Pitch, A*
v. yellow Amber ʒiii. *Ammonia-*
m ʒii *mix and with Oil of Eggs*
ake an Emplaſter.

Salmon.) It is uſed chiefly in
outs, Sciatica's and Tumors
the Feet, eaſing the pain, diſ-
ſing and conſuming them, and
awing away the humidity
rough the pores.

75. *Emplaſtrum Diaphoreticum Mynſichti*, Mynſichts Diaphoretick Emplaſter.

Take yellow wax ʒxi. *Colophony,*
dellium, A. ʒiv. *yellow Amber* ʒiii.
um Ammoniacum (diſſolved in
inegar) with Turpentine, A. ʒii.
albanum (diſſolved in Vinegar)
uniper Gum, A. ʒi. *Maſtich, Frank-*
cenſe, A. ʒs. *mix and make an*
mplaſter.

Salmon.) It conſumes, diſcuſ-
es, and draws forth Flegm and
atery Humors, ſo much that
rops will appear upon the Pla-
er when pulled off. It is a Spe-
ifick in the Sciatica, ſwellings of
he Feet, the Gout, and Flegma-
ick Tumors from the French
iſeaſe, where ſuppuration is
not expected. In hard ſcorbutick Nodes of the Legs, and Nerves, broken Bones, pains and luxations of the Joints, falls, bruiſes, and the like, it is of wonderful effects.

76. *Emplaſtrum Gummoſum Paracelſi*, Paracelſus his Emplaſter of Gums.

℞ *Gum ſeraphine, Bdellium, Opopanax, Galbanum, A.* ʒi. *diſſolve them in Vinegar and ſtrain them, to which add Maſtich, Frankincenſe, white Wax, A.* ʒiſs.

Salmon.) It eaſes pain, diſſolves Nodes, diſcuſſes Tumors, cleanſes and heals Wounds and Ulcers.

77. *Emplaſtrum Spleneticum Schroderi*, Schroder's Emplaſter for the Spleen.

Take Hemlock, roots and all ℥ix. *juice of Hemlock* ʒiv. *Oil of Capers* ʒxviii. *Oil of Orrice* ℥vi. *digeſt all in* B. M. *four days, then boil, ſtrain, and adding in Wax* ʒivſs. *Gum Ammoniack (diſſolved in juice of Hemlock)* ʒiſs. *make an Emplaſter.*

Salmon.) It eaſes pain, ſoftens, opens all Obſtructions of the Spleen, and ſtrengthens it.

78. *Emplaſtrum Vulnerarium Hartmanni*, Hartmans Vulnerary Plaſter.

Take Wax lbi. *white Roſin* ℥iv. *Turpentine* ℥i. *Oils of Toads and Scorpions, A.* ʒii. *liquid Storax* ℥vi. *juice of Celandine* ℥iv. *round Birthwort* ʒs. *Gum Ammoniack (diſſolved in Vinegar and inſpiſſated)* ʒiſs. *Myrrh, Sarcocol, A.* ℥i. *make them into an Emplaſter.*

Salmon.) It cures Wounds and Ulcers, draws, cleanſes and heals them.

79. *Emplaſtrum emolliens Mynſichti*, Mynſicht's ſoftning Emplaſter.

Take

Take Oxycroceum ℥ii. *Diachylon ſimple and compound, Emplaſter of Melilot, A.* ℥i. *mix and with Oil of Camomil make an Emplaſter.*

Salmon.) It is Attractive, Digeſtive, Emollient and Anodyne. It maturates, diſcuſſes, reſolves and ſoftens the moſt hard and ſcirrhous Tumors in any part, chiefly in the Hypochondries, Breſt, Ventricle, Liver and Spleen, and gives eaſe in the moſt vehement pain.

80. *Emplaſtrum Scirrhoſum*, An Emplaſter againſt a Scirrhous.

Take Gum Caranna, Tacamahac, A. ℥i. *Ammoniacum, Galbanum, A.* ℥ii. *diſſolve in Vinegar and ſtrain; then add Oil of Lillies* ℔ſs. *Badgers greaſe* ℥i. *mix and put to them native Cinnabar or Aquila Alba dulcified* ℥ii. *with pouders of Litharge* ℥ii. *roots of black Helleboor and Briony, A.* ℥ii. *make an Emplaſter.*

Salmon.) The Title ſhews the intention, it being an excellent thing to maturate or ripen all malign and rebellious Tumors or Apoſtemes, if in parts for ſuppuration, otherwiſe it diſſolves them.

81. *Emplaſtrum Arthriticum Maxii*, An Emplaſter for the Gout.

Take Oil of Poppies ℔ii. *Wax* ℔i. *Venice Soap* ℥viii. *Turpentine, inſpiſſate juice of Henbane and Nightſhade, Opium, red Lead, A.* ℥vi. *Henbane ſeeds in fine Pouder* ℥iv. *diſſolve the Juices and Opium in Vinegar* ℔iii. *in which boil firſt the red Lead, then put in the Oil, after the Wax and Soap cut ſmall: laſtly, the Turpentine, then boil again to a juſte conſiſtency.*

Salmon.) It is a great Anodyne; there are not many better th againſt the Gout, pains of Joints, or other vehement d yet known.

82. *Emplaſtrum Magneti Hartmanni*, A magnetick Em ſter.

Take Gum ſerapine, Ammoni Galbanum, A. ℥iii. *diſſolve the Vinegar, ſtrain and inſpiſſate; take Turpentine, Wax, A.* ℥ſs. *and take them from the fire, which mix well the Gums; then Oil of Amber* ℥ii. *Loadſtone or ſenical Magnet* (in lib. 4. cap. ſect. 54.) ℥iii. *Vitriol* ℥i. *mak Emplaſter, which mallax with O Scorpions.*

Salmon.) This being applye Peſtilential Carbuncles, or Pla Sores, quickly breaks them, dr the Poyſon and Venom from bottom like a Loadſtone, ſuffers not an open Ulcer to c before all the malignity be dr forth.

83. *Emplaſtrum ad Tophos, ex* An Emplaſter againſt Nodes.

Take ſhip Pitch, Colophony, A. Mucilage of Althæa roots, ℥iiſs. *banum, Maſtich, Myrrh, Frankinc Ammoniacum, A.* ℥iſs. *Virgin W Miſleto of the Oak, round Birth burnt Braſs, Wax, Turpentine, A. mix and make an Emplaſter, S.*

Salmon.) In Tumors and N ariſing from the French Di or Kings Evil, it is wonderful

84. *Emplaſtrum ad Her Schroderi*, Schroders Plaſter ag Ruptures.

Take Snake ſkins, new pulle waſh them in Lime Water, boil them in Lixivium of Ta till they are thick as glew, pour out upon a Marble, ſtra

of this Glew take ℥iv. Blood ſugar of Lead, Tin burnt, A. Ammoniacum (diſſolved in Vi-r) and mixt with Oil of Myr-℥iii. mix them upon warm s or Embers till they become an laſter.

Salmon.) This is ſo conglutina-, that it heals all Ruptures e Hydrocele or watery Rup-excepted) although the *Pe-neum* be extreamly broken, hat there is ſcarcely its equal; ly it ſpread upon Leather, h a gentle Rowler upon it, l a convenient Diet.

5. *Emplaſtrum Stictícum Crol-* Crollius his Stictick Empla-.

ake red Lead, Lapis Calaminaris, ℔ſs. Litharge of gold and ſilver, ℥iii. Oil Olive, and of Linſeed, ℔iſs. of Bays ℔ſs. Wax, Colo-ny, A. ℔i. Varniſh, Turpentine, ℔ſs. Opopanax, Galbanum, Se-ine, Ammoniacum, Bdellium (diſ-ved in Vinegar, ſtrained and in-ſated) A. ℥iii. yellow Amber, O-anum, Myrrh, Aloes, Birthwort and round, A. ℥i. Mummy, adſtone, Coral white and red, ther of Pearl, ſanguis Draconis, rth of Strigo, white Vitriol, A. Flowers of Antimony, Crocus, rtis, A. ℥ii. Camphir ℥i. mix Litharges with the Oils of Lin-ds and Olives, boiling and ſtir-g them till the Oil is coloured, ſo n put in the Calaminaris, after t the Minium, boil them two rs, till dropt upon a ſtone it will ſtiff; then put in the Varniſh, of Bays, Wax and Colophony, to ich add by degrees the Gums diſ-ved: ſtir all diligently at a gen-fire, but let it not boil, putting in the powders; laſt of all the Camphir diſſolved in Oil of Juniper. If it be too hard, put in more Wax and Turpentine, if when cold, it ſticks to the fingers, or is ſoft, it is not boiled enough; being ſufficiently boiled, put it into cold water, and malax it 3 or 4 hours in your hands, anointed with Oils of Camomil, Roſes, Juniper, Earthworms and Hypericon.

Salmon.) The Virtues are the ſame with the former *Stictícum* at Sect. 50. but this is much the better.

86. *Emplaſtrum de Pice Mynſichti*, Mynſichts Emplaſter of Pitch.

Take Ship-pitch ℔i. *yellow Wax* ℥iv. *Turpentine* ℥ii. *yellow Amber* ℥iſs. *Frankincenſe* ℥i. *clarified Honey, liquid Varniſh two ſpoonfuls, mix and make an Emplaſter.*

Salmon.) The Virtues are the ſame with *Emp. Diaphoreticum*, at *ſect.* 75.

87. *Emplaſtrum Oppodeldoch Wurtzii*, Wurtz his Oppodeldoch Emplaſter.

Take Virgin Wax ℔ii. *Turpentine* ℔i. *Oil* ℥ix. *melt and add juices of Celandine, of Lady-mantle, of Pauls Betony, A.* ℥iſs. *boil them till the moiſture be conſumed, and add Gum Ammoniacum, Galbanum, Opopanax (diſſolved in Vinegar, ſtrained, and inſpiſſated) A.* ℥vi. *Colophony* ℥iſs. *Amber* ℥ſs. *Maſtich, Myrrh, Olibanum, Sarcocol, A.* ℥iii. *to all which well mixed, and a little cooled, add Bloodſtone prepared* ℥ſs. *Crocus Martis* ℥ii. *Copper* ℥i. *Tutty prepared* ℥iii. *Lapis Calaminaris,* ℥x. *and laſtly Vitriol, ſo much as will make a purple colour.*

Salmon.) The Virtues are the ſame with *Stictícum*, at Sect. 50. aforeſaid.

88. *Emplastrum Oppodeldoch Paracelsi*, Paracelsus his Oppodeldoch Plaster.

Take Galbanum, Opopanax, A. ℥iii. *Ammoniacum, Bdellium,* A. ℥i. *digest them in Spirit of Vinegar eight days, strain, and inspissate to the consistence of Honey, to which add Litharge in Pouder* ℔ss. *Oil* ℔iss. *boil them at a gentle fire, continually stirring till it is of a purple colour; then add Wax* ℔i. *which melted, put in the dissolved Gums and Oil of Bays* ℥iii. *stir till all are well mixed, remove them from the fire, and add Crocus Martis, Mummy, prepared Loadstone, Magistery of white and red Coral,* A. ℥ss. *Lapis Calaminaris, prepared Myrrh, Olibanum, Mastich, round Birthwort,* A. ℥ii. *being well mixed, take Oil of Amber (some have it Balsam of Amber)* ℥i. *Oil of Bays* ℥i. *Turpentine* ℥ss. *melt and dissolve therein Camphir* ℥ii. *Saffron* ℥ss. *mix these with the hot Emplaster; and lastly, malax it with Oil of Hypericon.*

Salmon.) It cures all Wounds, whether Cuts or Stabs, without Maturation; and in Ulcers it hinders proud Flesh, only breeding so much as is fit, curing them with a great deal of ease, if first cleansed. In a Word, its an excellent thing against all Aches, Pains, Sprains, Bruises and weakness of any Member, having all the Virtues of *Stictícum*, at Sect. 50. aforegoing, and much better Medicine to boot.

89. *Emplastrum Penotti*, Penottus his Emplaster.

℞ *Tar* ℔ii. *Butter not sal* ℔i. *the best Honey* ℥vi. *Turpent* ℥iii. *Sheeps Suet* ℥iv. *Rosin* ℥ *being melted, sprinkle in pouder A* ℥iii. *Alum, Sulphur,* A. ℥iiss. *Fra incense* ℥ii. *Mastick, Calx vive,* ℥iss. *white Vitriol* ℥ii *Sassafras mix, and make an Emplaster.*

Salmon.) It cures old So stubborn and rebellious Ulc sinuous Fistula's, *&c.*

90. *Emplastrum Ischiadicum Aug.* An Emplaster for the Sciat

Take Galbanum, Sagapenum, storeum, A. ℥i. *Euphorbium Squills* ℥iii. *seeds of Flax, On and Rocket,* A. ℥ii. *sharp Lea Linseed Oil,* ana q. s. *mix, and corporate them well toge her, add Pigeons Dung* ℥iii. *mix, make an Emplaster.*

Salmon.) It is commended stay humors, which distil f the Head, Brain, and Supe parts, to the Hips and more in or parts. It dries, or attracts discusses from the very profu ty of any part, taking away mors, and easing pains, ch of the Sciatica.

There are several other Em sters, all which with their Co sitions, Preparations, Virtues Uses, you may see in our Doron dicum, lib. 3. cap. 6.

CH

CHAP. VII.

Of CATAPLASMS.

Cataplasma de fermento, A Pultise made of Leven.

Take old Leven ℥ils. *yellow Am-* ℥iii. *Nutmegs, Cubebs, A. Mint, Cloves, A.* ℈i *Castor,* *loes, A.* ℈ss. *mix and with* *tle S. V. and wine Vinegar* *e a Pultise.*

lmon.) Being applied to the *n* of the Head, warm and *n* repeated: It helps the Pal- *f* the Tongue, giving it Mo- and Speech: It also dries up *rrhs.*

2. *Cataplasma Antifebrile* *oderi*, Schroders Pultise a- *ft* Fevers.

ake great Nettles, Nightshade, *reek*, A. M. i. *Spiders Webs* *with Salt make a* Pul- *adding a little Vinegar of*

lmon.) *Petrus Hispanus* saith, *g* applied to the Pulses, it *s* Fevers.

. *Cataplasma febrile Myn-* *i*, Mynsichts Fever Pul-

ake Ponder of Toads, common *melted, A.* ℥i. *Spiders Webs,* *negs, Olibanum, A.* ℥ii. *Worm-* *, Shepherds Purse, small sting-* *Nettles, Rue*, A. M. i. *with* *entine a sufficient quantity,* *e a Pultise.*

Salmon.) This, as also the former, being put upon Linnen or Leather, and applyed to the Pulses of both hands, two hours before the coming of the Fit, it wonderfully abates the Fit, and cures a Bastard Tertian.

4. *Cataplasma Scorbuticum Mynsichti*, A Pultise against the Scurvy.

Take Rye Meal ℔ss. *Barly Meal, Bean Meal, A.* ℥iii. *Meal of Lupins and Lentils, A.* ℥ss. *Castile Soap* ℥ii. *Flowers of Chammomil and Hollihocks, A.* ℥i. *Litharge of Silver, fine Bole, A.* ℥ss. *Roots of China, Rhubarb, A.* ℥iii. *Jews Ears* N°. viii. *boil all in juice of Dwarf Elder to the due consistence of a Pultise.*

Salmon.) It is profitable being applyed to Scorbutick Tumors in the Legs and Feet, warm at night going to Bed, repeating it every night, till the swellings vanish: It also comforts and strengthens the part afflicted.

5. *Cataplasma de Cineribus Mynsichti*, A Lixiviate Pultise.

Take Ashes of Hermodacts, of Asphodel, Bean Stalks, Elder branches, of the Fig-tree, of Vine branches,

of

of Dwarf elder, ana q. s. *make a Lixivium with Rhenish Wine: of which take* ℔iv. *leavened Bread* q. s. *boil them to a thickness: then add Wine Vinegar* ℔ss. *Lapis Medicamentosus* ℥iii. *Pouders of Cumminseeds, Bayberries and Cloves,* A. ℥i. *mix and make a Pultise by gentle boiling.*

Salmon.) Being laid upon Cloth and applyed, it evacuates Water and Hydropical Humors.

6. *Cataplasma de Nido Hirundinis Mynsichti,* A Pultise of a Swallows Nest.

Take a Swallows Nest: Album Græcum ℥ss. *Roots of Althæa, white Lillies,* A. ℥i. *Figgs, Dates,* A. N°. iii. *boil them in water to the form of a Pultise: after add Oil of Violets* ℥iii. *Camomil flowers, Meal of Fænugreek-seed, Linseed, Wheat,* A. ℥vi. *Cats brains* ℥ss. *pouder of an Owl burnt, of Swallows burnt,* A. ℥ii. *Yolks of Eggs* N°. i. *Saffron* ℈i. *make a Pultise.*

Salmon.) Being often applyed hot to the Neck, it cures a desperate Quinsey.

7. *Cataplasma Fabritii,* Fabritius his Pultise.

℞ *Barly Meal* ℥iv. *Pouder of Roses, of Myrtles,* A. ℥ii. *Balaustians, Cypress-nuts,* A. ℥i. *and with Rose and Plantane Water, with a little Vinegar and the yolk of an Egg, make a Pultise.*

Salmon.) Applyed warm twice a day, cools Inflammations, and strengthens weak and feeble Limbs.

8. *Cataplasma Antifebrile Nostrum,* Our Pultise against Fevers.

℞ *Tobacco cut* ℥i. *Salt,* A. ℥ii. *Yolks of Eggs,* N°. i. *Pultise by beating 'em well toge*

If you apply it to both about three hours befor fit, and repeat it when dry: It will cure any fo Ague.

9. *Cataplasma Laxativum deri,* A Laxative Pultise.

℞ *fresh Briony roots raspe ney,* A. ℔i. *Ox Gall* ℔ss. *m make a Pultise.*

Salmon.) Laid to the Be children at Night, it kills a pels Worms, and purges ge

10. *Cataplasma Laxativ adultis,* A Laxative Pulti Men.

Take juice of wild Cucu Sow-bread, A. ℥i. *Milk of S of Tithymal,* A. ℥ss. *Pou Hiera Picra* ℥iii. *Pouders of quintida, of Hellebor both for* ℈ii. *Cassia new drawn* ℥ii. *and make a Pultise.*

Salmon.) It purges Fleg Watery Humors, if laid t Belly from the Navel wards.

11. *Cataplasma Resolutiv resti,* A dissolving Pultise.

℞ *Flowers of Camomil, chus, seeds of Wormwood, Coleworts, Sage, Savin,* A. M *them in a Lixivium of Oak der Ashes, or Ashes of Briony then stamp them and add Sulphur, Galls, Cypress, S* ℥ss. *Aloes, Bayberries, Pyre Cabbage-seeds,* A. ℥ii. *an fresh Pigeons and Goats dung Pultise.*

Salmon.) It discusses har mors, resolves thick humor Diseases which proceed

nce, as Varices, Elephantiasis, rf, Morphew, Scabs, &c.

2. *Cataplasma Rondeletii*, Rondetius his Pultise.

ake Barley-meal ℥vi. *flowers of ilot, Camomil, Roses*, A. P. ss. *of Coriander, all the sorts of ders*, A. ℥iii. *Spicknard* ℥ss. *of Roses* ℥iii. *Oil of Camomil*, A. ℥i. *mix and make a Ca-sm*, S. A.

almon.) Applyed to the Stoh, it helps Inflammations eof, and strengthens it.

3. *Anacollema Schroderi*, A se for the Forehead.

ake Mastich, Frankincense, rh, A. ℥iss. *Bole, powder icks*, A. ℥ss. *Saffron* ℈i. *with the e of an Egg, Oil of Roses, and a Vinegar make a frontal Pul-*

Or thus, *Take burnt Tartar*, *Bole*, A. ℥ss. *juice of Aca-Hypocistis*, A. ℥ii. *with the e of an Egg, and a little Vine-make a frontal Pultise.*

almon.) Anacollemata, are plasms for the Forehead, made of Astringent things, to stop defluxions and bleedings; of which kind, these here are excellent to be applyed for sore and rheumatick Eyes.

14. *Cataplasma contra Cruorem*, A Pultise against Bleeding.

Take fine Bole ℥iii. *Chalk, Sloes dryed*, A. ℥i. *pouder them fine, and boil them with Vinegar, then add pouder of Comfrey roots, and Oatmeal, enough to make a Pultise, putting in a little Oil of Myrtles.*

Salmon.) Applyed, it stops Bleeding in any part; it also dissolves and dries up Blood gathered by a fall or bruise.

15. *Vesicatorium Schroderi*, Schroder's Blistering Pultise.

Take Cantharides (the Wings and Heads cut off) N°. xxx. *strong Leaven* ℥i. *moisten them with Vinegar.*

Salmon.) Being applyed upon Cloth or Leather, it draws Blisters, according to the Magnitude of the Cataplasm: you may let it lye twelve hours or more.

CHAP. VIII.

Of CLYSTERS.

Lyster ad strangulationem Uteri, A Clyster against trangulation of the Womb.

ke Mugwort, Centory the less, am, Penny-royal, A. M. ss. *a Decoction, which strain; hich take* lbiss. *Hiera Pa-*ℨss. *Oil of Rue* ℥iv. *clarified Honey* ℥ii. *common Salt* ℥i. *mix them.*

Salmon.) Besides the Titular Invention, it expels Wind, and eases the Colick. A Clyster is a Liquor or Decoction of Medicinal things conveyed into the Guts by a Pipe: the Liquor is

made of various things, according to the intention; as, of Plants, Seeds, Grain, Flesh, &c. boiled in Water, Ale, Beer, Wine, Milk, Whey, Urine, Oil, &c. which Decoction is impregnated with such properties as may suit the occasion; as Alterative, Anodyne, Carminative, Hysterick, Lithontriptick, Hypnotick, Astringent, Cleansing, Emollient, Solutive and Purging. *Mollifying Clysters* are made with Oil, five, six or seven ounces at a time, joined with other Emollient Ingredients. *Purging Clysters* are more common, in which you may double or treble the Dose (which you give by the Mouth) of the Purging Simples, which are commonly, Pouders, Electuaries, or Extracts. To a Child you may give *ab* ℥iii. *ad* vi. to a Man *ab* ℥xii. *ad* xvi. or xviii. some also add a considerable quantity of Salt or Sal Gem, *viz.* to ℥i. but *à* ℥i. *ad* ii. or iii. is enough. There are also *Clysters for the Womb*, (which are cast in with a proper Syringe) made of Artificial Waters, Decoctions, Juices, &c. mixt with other things proper against the Distempers, of which in their place.

2. *Clyster ad Lumbricos Herculis Saxoniæ*, A Clyster for the Worms.

Take both Centorys, A. M. ſs. *Southernwood*, *white Dittany*, *and Dittany of Creet*, *Scordium*, *Biſtort*, *Tormentil*, *Wormwood*, A. M. i. *Cabbage-ſeed*, *Worm-ſeed*, A. ℥i. *Coloquintida*, ℥ii. *make a Decoction* S. A. *ſtrain*, *and take thereof* ℔i. *Hiera Diacolocynthidos* ℥ii. *Honey of Roſes* ℥iii. *mix them.*

Salmon.) It is infallible to the intention, being three or four times repeated.

3. *Enema Specificum Mynſichti*, A Specifick Clyster.

Take roots of Polypody ℥ii. *of Indian Myrobalans* ℥i. *Fumitory*, *Hypericon*, *Marjoram*, *Dodder*, *Hops*, *Stœchas*, A. ℥ſs. *black Hellebor* ℥ii. *boil and ſtrain*, *of which take* ℔i. *Oil of Camomil* ℥iii. *Cremor tartar vitriolate*, *Sal-gem*, A. ℥i. *mix them.*

Salmon.) It is a Specifick in the cure of Melancholy, Sadneſs, Sorrow, Loſs of Senſe, Quartan, Scabs, Ringworms, Morphew, Cancers, Elephantiaſis, Scirrhus of the Spleen, and againſt all Diſeaſes proceeding from Melancholy.

4. *Enema in Epilepſia Mynſichti*, A Clyster againſt the Falling-ſickneſs.

Take Carthamus ſeeds ℥i. *Fumitory* ℥ſs. *pulp of Coloquintida*, *Centory the leſs*, *Lavender*, *Marjoram*, *Hyſſop*, *Betony*, *Rue*, A. M. i. *Caſtoreum*, *flowers of Lillies of the Valley*, *of Roſemary*, A. ℥iſs. *and ſtrain*; *of which take* ℔i. *of Camomil* ℥iii. *Honey of Roſes*, *Cremor Tartar*, *Sal Gem*, A. ℥i. *mix them.*

Salmon.) It is alſo good against the Apoplexy, Megrim, Lethargy, Convulſions, &c.

5. *Enema ad Iliacam paſſionem Mynſichti*, A Clyster for the Iliack paſſion.

Take roots of Mallows and Marſh-mallows with the whole Plant, A. ℥iſs. *Barley hulled* ℥i. *flowers of Camomil*, *Elder*, A. ℥ſs. *boil and ſtrain*; *of which take* ℔i. *Linſeed* ℥iii. *Caſſia extracted* ℥i. *Aloes* ℥ſs. *Diter* ℥iſs. *mix them.*

Salmon.) It also expels Wind, ſens the Bowels, and eaſes the ick.

Enema Carminativum Myn-
ſi, A Clyſter expelling
nd.

ake Zedoary, Juniper-berries,
i. Roman Camomil, Dill, Fen-
herb Mercury, Chervil, A. ℥ſs.
s of Agnus Caſtus, of Caraways,
min, Aniſe, Biſhops-weed, A.
Pulp of Coloquintida ℥iſs. *boil*
ſtrain; of which take ℔i. *Oil*
ve ℥iii. *Electuary of Bay-berries*
Caſſia extracted ℥ſs. *Salt* ℥ii.
reum ℈i. *mix them.*

almon.) It is Anodyne, expels
d, and helps all manner of
ing in the Guts.

Enema Anodynum Mynſichti,
lyſter eaſing pain.

ake roots of white Lillies, of
a, Liquorice, A. ℥i. *Camomil,*
ilot, Mallows, Violets, A. ℥ſs.
s of Fenugreek, Line, Quinces,
℥iii. *barks of Mandrakes, Corn-*
flowers, A. ℥iſs. *boil and*
n; of which take ℔i. *freſh*
m ℥iii. *yolk of Eggs* N°. i. *Extract*
ffron ℈ſs. *mix them for a Clyſter.*

almon.) It eaſes all manner of
s in the Stomach, Sides, Bow-
Spleen, Reins, or Bladder, and
s reſt; ſtops Fluxes, and cools
mmations of the Bowels.

Enema Stypticum, A Re-
gent Clyſter.

ake Oil of Hypericon ℥vi. *Honey*
Roſes, Goats ſuet, new Wax,
℥iii. *mix them.*

al-mon.) It is reported to heal
loody-flux, and ſtops all
es of the Bowels.

Enema ad Lienteriam Myn-
ſi, A Clyſter againſt a Flux of
ter.

Take roots of Mullein, Dragonis, Tormentil, A. ℥i. *leaves of Yarrow, Hypericon, Madder, A.* ℥ſs. *Cypreſs-nuts, Myrtle-berries, A.* ℥ii. *boil and ſtrain, to* ℔i. *of which add Honey of Roſes, A.* ℥i. *Hyociſtis Acacia, A.* ℥ii. *Laudanum* ℥i. *mix them.*

Salmon.) It is an excellent thing not only againſt a Lientery, but ſtops a Diarrhœa or Looſeneſs to a wonder, being given after an Aſtringent Purge.

10. *Enema dolores Dyſentericos ſedans Mynſichti*, A Clyſter giving eaſe in a Bloody-flux.

Take Cows milk ℔ſs. *Oil of Violets,* ℥iii. *Deers marrow* ℥i. *white Starch* ℥ſs. *Tragacanth* ℥ii. *juice of Box-thorn or Sloes* ℥i. *mix them.*

Salmon.) It is anodyne, comforting, digeſtive and healing.

11. *Enema ad dolores Dyſentericos Mynſichti*, A Clyſter for Dyſenterick pains.

Take Poppy-water, Milk, A. ℔ſs. *Oil of Roſes* ℥iii. *Juice of Plantane* ℥ii. *Sugar* ℥i. *Deers-ſuet* ℥ſs. *Philonum Perſicum* ℥i. *mix them.*

Salmon.) It eaſes the pain, ſoftens the parts, digeſts, heals and binds.

12. *Enema in Calculo Renum, & Veſicæ*, A Clyſter againſt the Stone.

Take Poppy-water ℔i. *Oil of Scorpions, of Millepedes, of Camomil, and of bitter Almonds, A.* ℥iſs. *Salt of Tartar, juice of Liquorice, Laudanum, Sal Prunellæ, Oil of Turpentine, Sal Gem, A.* ℥iſs. *Honey* ℥ii. *mix and make a Clyſter.*

Salmon.) It is the moſt Sovereign of all things againſt the Stone, which are given by Clyſter.

13. *Enema ad Aſcarides Myn-*

sichti, A Clyster against Worms.

Take round Birthwort roots, Gentian, A. ℥i. Wormwood, Southernwood, Carduus, A. ℥ſs. Peach-flowers, tops of Centory the leſs, Horehound, A. ℥ii. *boil and ſtrain; to* ℔i. *of which add Lixivium of Tartar* ℥iv.

Salmon.) Caſt it into the Bowels by degrees, at leaſt twice in an hour.

14. *Enema emolliens Schroderi*, Schroder's Emollient Clyſter.

Take of the emollient Herbs, A. M. i. *roots of Althea* ℥i. *Camomil flowers* Mſs. *Figs* N°. v. *one yolk of an Egg; boil them in water to a pint; ſtrain, and add Caſſia* ℥vi. *Benedicta Laxativa* ℥i. *Oil of Camomil* ℥iii. *Sal Gem* ℈i. *brown Sugar* ℥i. *mix, and make a Clyſter.*

Salmon.) It looſens and mollifies the Bowels, evacuates their ſlime and filth, and cleanſes them from wind and water, Oil-olive, or Oil of Roſes may be given in the ſame caſe to ℔i. they obtund ſharp humors, mitigate pain and allay heat.

15. *Enema Hydragogum*, A Clyſter purging Water.

Take Urine ℔i. *Salt of Tartar* ℥i. *mix them for a Clyſter.*

Salmon.) It purges watery and flegmatick humors, and expels the Dropſy.

An Appendix.

Concerning Injections, Suppoſitories and Peſſaries.

I. Of INJECTIONS.

16. *Injectus ad Fluxus Uteri*, An Injection to ſtop the Terms.

℞ *Decoction of Horſetail and* [illegible] *mentil*, A. ℥iii. *Oil of Myrtle* ℥ſs. *Troches of Spodium* ℥i. *white* [illegible] *triol* ℈i. *diſſolve, and make an injection.*

Salmon.) It ought to be injected with a Syringe prope[r] that part, and the Operation t[o] done three or four times a [day] for ſome days. This Injection ſ[tops] alſo the Flux of the White[s] uſed as aforeſaid, for ten [or] twelve days together.

17. *Injectus ad Menſium ſuppreſſionem*, An Injection to prov[oke] the Terms.

Take clarified juice of Mer[cury] juice of Eringo, juice of Sowb[read] A. ℥iii. *pouder of Myrrh, ex[tract] of Saffron*, A. ℥ii. *fœcula of B[read]* ℥i. *mix them.*

Salmon.) Being injected ([after] due purging) three or four t[imes] a day, for 4, 5 or 6 days, b[efore] the time of their flowing, it p[owe]rfully provokes them.

18. *Injectus Uterinus*, an Inje[ction] to cleanſe and heal the Wom[b]

℞ *Mead* ℥ſs. *Honey* ℥ii. *Vitriol* ℈i. *mix and diſſolve.*

Salmon) It cleanſes the W[omb] of all Impurities, heals and [dries] putrid and running Ulcers t[here] (or in the Privy parts) and [ſtops] the Whites after due pur[ging] Uſe it four or five tim[es a] day, for twenty days togeth[er] more.

II. Of SUPPOSITORIE[S]

19. *Suppoſitoria Dyſenterica dyna Mynſichti*, A Suppo[ſitory] eaſing Pain and Bloody-flux

℞ *Boiled Honey* ℥iii. *whit[e] bane ſeeds, black Poppy ſeed*, A.

bian *Opium*, *Balauſtians*, *Spo-*
m, *Olibanum*, A. ℥i. *Corn Poppy*
ers, *Saffron*, A. ℈i, *mix them,*
make a Suppoſitory.

Salmon.) Being put up the Fun-
nent, it gives eaſe in the moſt
ollierable pains of the bloody
, adds reſt, and inclines to
p.

o. *Suppoſitoria Stiptica Myn-*
ti, The Stiptick Suppoſitory.
ake Hypociſtis ℥i. *Turkiſh Galls,*
ia, A. ℥ſs. *Pomegranate Peels*
roots of Althæa, Liquorice,
℥i. *burnt Harts-horn, Crocus*
tis, Dragons blood, A. ℥ſs.
them, and with the white of an
and juice of Plantane make a
ſitory.

almon.) By its Styptick pro-
y, it cures fluxes of the Bow-
nd bloody flux.

. *Suppoſitoria Anodyna Myn-*
ti, A Suppoſitory eaſing pain.
Seeds of Cummin and Rue, A.
Mummy, Thebian Opium, A. ℥i.
Poppy flowers, Saffron, A. ℈i.
Calamita, Caſtoreum, A.
with Honey make a ſuppoſitory.

lmon.) It expels wind, gives
in the Colick and Stone; and
ther pains in the Bowels and
adjacent, ſtrengthens the
, adding reſt and ſleep.

. *Suppoſitoria Cephalica Myn-*
, a Cephalick Suppoſitory.
ke Troches Alhandal, Agarick
ſcated, A. ℥i. *black Hellebor*,
A. ℥ſs. *Sal Gem, Sal Niter*,
. *with Honey a ſufficient quan-*
ake a Suppoſitory.

lmon.) It purges the Head, and
evalent againſt Epilepſies,
lexies, Vertigo's, Megrims,
lations, Fooliſhneſs, Melan-
, Subeth, Carus, *&c.*

23. *Suppoſitoria ſicca Mynſichti*, Mynſicht's drying Suppoſitory.

Take wheat Meal ℥iv. *Salt* ℥iſs. *Seeds of Coloquintida* ℥i. *Hermodactls, white Hellebor, Eſula the leſs prepared*, A. ℥ſs. *Mallow roots, white Tartar*, A. ℥ii. *Opopanax, Sagapenum*, A. ℥i. *mix and with the yolk of an Egg make a Suppoſitory.*

Salmon.) It purges and expels watery and Hydropick humors.

24. *Suppoſitoria Carminativa Mynſichti*, A Suppoſitory expelling wind.

℞ *Orange peels, Camomil flowers* A ℥iſs. *ſeeds of Cummin, Caraways, Hartwort, Biſhops weed, Agnus Caſtus, Chervil, Rue*, A. ℥i. *Coloquintida, Salt*, A. ℈i. *with Honey a ſufficient quantity make a ſuppoſitory.*

Salmon.) It epels Wind, eaſes pain, gives preſent help in the Cholick, provokes to ſtool, kills Worms, and expels cholerick and flegmatick humors.

III. Of PESSARIES.

25. *Peſſus Uterinus Mynſichti*, A Peſſary for the Womb.

℞ *Orrice root, red Roſes*, A. ℥iii. *Storax Calamita, Benjamin*, A. ℥ſs. *Cloves, Indian Spicknard, Gallia Moſchata*, A. ℈i. *mix and make a Peſſary.*

Salmon.) It is powerful againſt Fits of the Mother, and falling out of the Womb.

26. *Peſſus Aperiens Mynſichti*, An opening Peſſary.

℞ *Roots of red Mugwort, white Dittany, Aſarabacca, white Hellebor, Madder*, A. ℥ii. *Scammony, Marjoram, Savin, Saffron*, A. ℈i. *Bay-Berries huſked, Myrrh, Caſtoreum*

um, Sagapenum, Aloes, A. ℈ii. *ſeeds of Staveſacre, Nigella, Creſſes, Rue, A.* ℥ſs. *Incorporate all theſe with juice of Mugwort, or Turpentine, and make a Peſſary as long as the middle finger, and as thick as the thumb.* Inter incorporandum ad medium longitudinis involatur filum, cujus extremitas maneat excedat ad palmam unam ad extrahendum. *You may alſo make it up in a Bag.*

Salmon.) It opens the Womb, and ſtrongly forces down the Courſes.

27. *Peſſus adſtringens Mynſichti,* Mynſich's Aſtringent ſary.

Take fine Flower ℥ſs. *roots of mentil and Biſtort, A.* ℥ii. *of Frogs, Crocus Martis, Galls, Dragons-blood, Harts-horn burnt, A.* ℥i. *Hypociſtis, Acacia, Balauſtians, banum, Maſtich, A.* ℥ſs. *with juice of Plantane, white of an Egg make a Peſſar*

Salmon.) Being put up Womb, it ſtops the flux of Terms and the Whites.

Libri Quinti Finis.

The General Practice of Chymiſt

Liber Sextus.

CHAP. I. *Of* PRINCIPLE

ΧΗμεία ἡ Χυμία, (à Χύω fundo, *to melt.*) *The Art of* CHYMISTRY, *call'd alſo in Greek* Παεφασκὴ Ἑρμῆτικα, ſeu Medicina Spagyrica, *is that which teacheth to draw out the very Eſſence and Life of things by the force of Fire, bringing forth Tinctures by extracting; Spirits and Oils by diſtilling; Flowers by Subliming; and Salts by Calcining.* Doron Medic. lib. 3. cap. 1.

Or, more briefly thus; It is that which teaches to ſeparate the purities of all things ſoever (in the Mineral, V ble, or Animal Kingdoms) their impurities, and to thoſe purities to their Vital Energies.

2. *The Principles of C are conſidered, either Eſſent Accidentally.*

3. *The Eſſential or Conſ principles are chiefly three Body, Spirit, Life.*

We call thoſe Eſſential, are only underſtood in a

ural Condition: for there are lies, ſupernatural as well as ural, ſo alſo ſpirits and life; ſo much that thoſe which do ear are only the Icon or pro- of thoſe more divine Princi- , not ſeen but by a Philoſo- ck eye or mind.

. The Body is a Principle fitted the reception of the Spirit; bout which it would be inactive ead; and in this ſenſe it is the taining Principle.

. The Spirit is the formal Prin- e of every thing, being the Source ctions, and of the Vital or Living ciple.

. The Life is fire, or heat, which ates and invigorates the former , and without which they would a maſs of Deadneſs, inſenſibility inanity.

This Life proceeds from God Author thereof, who is a per- Act, Power, Fire, Life, placed nd through all his Creatures, whom they all ſubſiſt, have be- , life and motion, not tyed ctly to any particular Form, or Intention, but in the larg- and moſt comprehenſive ſenſe rcing through and compre- nding all things, even where is leaſt ſeen. Theſe things in Creation are ſo cloſely united, t before ſeparation, they are ficult to be diſtinguiſhed: yet true Philoſopher may eaſily ke a demonſtration from exter- matters: ſuppoſe the flame of Candle, There is 1. The Body of flame, which is Light. 2. There the ſpirit which informs it, and es it motion. 3. There is the ſt inward Life, Fire or Heat, ich makes the Spirit, and the Body alſo move, and preſerves it in that form and Agitation; which third and laſt Principle, as it is moſt inward ſo is moſt difficult to be diſcern'd, unleſs by an inward and ſpiritual Eye. The Perfect union of theſe make them appear to be truly and indeed but one, according to the Nature of the Divine *Triade*, and and is as it were a Demonſtration of the ſame. Theſe things may ſeem ſtrange to ſuch as are unacquainted with the Powers of things, inward Principles, and unſeen ſeeds of the production of viſible Agents. But he that will not believe may keep his Opinion; his apprehending or non-apprehending is not much material as to the matter of Phyſick, the Knowledge or Ignorance thereof may be without loſs of Health: It being in this as in many other Controverſies (whether Philoſophick or Divine) not deſtructive to the Fundamental Principles of the Science diſcourſed of, and therefore need not be ſo violently maintained (in oppoſition to the Laws both of God and Man) to the Deſtruction of mutual Friendſhip and Society. Hitherto of the Eſſential Principles; the Accidental follow.

7. *The Accidental Principles are the product of the Eſſential, by which they are produced into external Form and act.*

8. *Theſe have alſo anſwerable to the former, a Body, Spirit and Life, but natural, as oppoſed to ſupernatural, not artificial.*

9. *The Body is the matter or the Atoms which forms the external*

Appearance, and comprehenſive bounds of the Spirit and Life.

10. *The Spirit is the band of Union which ties or glews thoſe particles together, and which alſo becomes the habitation of Life.*

11. *The life is the internal power, Virtue and Efficacy ſpread by means of the Spirit, through every individual Atom of the Body, whereby the three become one Compact, compleat and intire thing perfectly united.*

12. *Theſe Principles ſpread themſelves under ſeveral ſpecies or kinds*, viz. *Mineral, Vegetable and Animal.*

In all which the Spirit and Life are apparent according to their kind. In *Animals*, Life is manifeſt from Senſe and Motion, and by conſequence the Spirit which is the Organ or Habitation of the Life: In the *Vegetable*, the Spirit is apparent from the manifeſt growth of things, the which would be impoſſible, if not actuated with Life; Growth being nothing but a Motion of Extention, whereby the Life enlarges its dominion. In the *Mineral*, the Body gives demonſtration of the other two, ſince that the particles or Atoms of the Body would not be glew'd or held together but only by virtue of the Spirit which inviſibly (like water) penetrates the moſt indiviſible Atoms of the ſame body, nor could the Spirit glew or joyn (as we have before proved) unleſs repleat with Life, ſo that it is apparent, that *under all Forms*, Spirit and Life, have their *habitacula*, to the compleating of t which the Deſigner of all thi firſt intended.

13. *Theſe three Principles called by Chymiſts, Salt, Sulphur Mercury; the Salt being anſ able to the Corporeal or Earthy dy; the Sulphur to the Spirit; the Mercury to the internal and Efficacy.*

Later Chymiſts would m five Principles, but they are ceived: for their *Flegm*, and *put Mort.* or *Terra Damnata*, no real and diſtinct Princi from the former; as we are ing to prove. In the Ter part, the Salt is (as it were) i ſible, and cannot be brought ward, or to the external v but by the force of fire, whi done by Calcination and Eli ation, what remains is accou an unprofitable Earth: 'tis and ſo it is, and ſo once wa former pure Salt: the ſame thods and Means which mad one pure, will make the othe too: 'twas the Fire which the firſt Salt to be Alcali and the Fire will make latter unprofitable earth too, if it has but its due and proportion of heat in cination: In burning Timber-Log, the out-ſid firſt brought to Aſhes, then inſide or heart of it; the acts by degrees; the hea it might as ſoon have burnt as the out-ſide, h been but as ſoon compre ed by the fire: ſo is it in ther things; and that *damnata* after due and

d Calcinations according to
t; will every Atom of it turn
Salt, where then is the fifth
inciple? If any Object, That
s is a long and tedious work:
Answer, 'Tis only pro-
ed to make a Demonstrati-
we desire no Body by such
Herculean Labour to make
whole body a fine and pure
ss: 'Tis most Prudence to ga-
r the ripest Fruit, and that
ich is easiest to come by:
never intend to reduce te-
us Demonstration to daily
ctise, but only to accommo-
e them to the Confirmation
Principles: A word is e-
gh to the Wise. And what
he Flegm but the natural
iculum of the Spirit and
: for let it but corrupt, and
r a sufficient Putrefaction,
may (except a few fæces)
uce it all to a pure transparent
burning Spirit, repleat with
and Efficacy; a confirmati-
of which you may have in the
ltation of Rain-Water and
, to an high burning Spirit:
as for the fæces, they are
he former Assertions, all in
Capacity to be reduced to
where now are the five Prin-
es? They are all compre-
ded in the Three, and the
re in One, so that Death
ich was the Putrefaction and
ruption) is now swallowed up
ife.

4. *The Mercury or Life, is the*
of the Chymical Principles,
a subtil piercing light, heat
fire; and that which causes
odies to Wax and Grow more
or less, according as it more or less
abounds in them: This by the Chy-
mical Art is never separated from
the Spirit, because the Spirit is the
Organ and Habitation of it; this
Life being only Fire, Efficacy and
Power.

15. *The Sulphur or Spirit, is the*
Second of the Chymical Principles,
being quick, odoriferous and inflam-
mable, by reason it is imbodied in
the finest, purest and most subtil or
Oily part of the Body, as its Organ
and Habitation.

This is that, which by Virtue of Life gives motion, a sense and duration to all external things, according as they are repleat with it; those which have least of it have only a density of Body, as *Metals* and *Stones*; those which have more, have a sensible Growth, as *Vegetables*: those which have most of it, have both Extension or Motion and Sense, as *Animals.*

16. *The Salt or Body is the third*
and last of the Chymical Principles,
being incombustible, incorruptible,
and volatile (which we grant is con-
trary to the Opinions of former Phi-
losophers) and that very thing
which the spirit and life have their
several manifestations.

If there be any Bodys (suppose Gold and Silver) out of which all these Principles cannot be drawn, let not the Artist think, that it is because they are not therein contained, No: 'tis because that God has so firmly united them against the possibility of our separation, *&c.* Thus much in short of principles.

CHAP.

CHAP. II. Of PREPARATIONS.

1. THE Forms *of the Preparations of Medicines are twofold*, viz. *Galenical or Chymical.*

And of these, each have their several Modes or Ways of doing the things designed; from which Modes or Ways arise various Forms of Medicines, which are either fluid, soft only, or solid, according to the constitution of the matter of which it is made, and the intention of the Physician.

2. *The Galenick Forms of Internal Medicaments are chiefly these, viz.* 1. Infusions. 2. Decoctions. 3. Emulsions. 4. Syrups. 5. Julebs. 6. Lohochs. 7. Quiddonies. 8. Preserves. 9. Conserves. 10. Sugars. 11. Pouders. 12. Electuaries. 13. Pills. 14. Troches.

But because we will not reitetate in vain what we have already sufficiently said in other places, both in this present Work, and others, we shall here refer to those directions where you may find a large and ample satisfaction. See Our *Doron Medicum, lib.* 1. *cap.* 15. and *lib.* 4. *cap.* 11, 16, 17, 18, 19, *and* 20. *of this Dispensatory.*

3. *The Galenick Forms of External Medicaments, are chiefly these; viz.* 1. Lotions. 2. Oils. 3. Balsams. 4. Ointments. 5. Cerecloths. 6. Emplasters. 7. Cataplasms. 8. Clysters.

The way of making which you may see in Our *Doron, lib.* 2. *cap.* 16. and in this Our *Dispensatory, lib.* 5. *cap.* 1,2,3,4,5,6,7,8.

4. *The chief Forms of Chymical Medicaments are these,* v
1. Waters distilled. 2. Spiri
3. Oils distilled. 4. Balsams
stilled. 5. Quintessences. 6.
lixirs. 7. Tinctures. 8. Extra
9. Magisteries. 10. Salts. 11.
quors. 12. Wines. 13. Vineg
14. Essences. 15. Flowers.
Glass.

Of these, several Exam
may be seen in the preceed
Fourth Book of this Dispensa
and some general Rules for
same in our said *Doron Medi*
l. 1. *c.* 25. But because those
amples are too narrow to ex
all cases; and those general
in Our said *Doron*, too brief
make every thing plain to v
capacities, we will (through
Divine Assistance) once fo
in this present Discourse
every thing so plain, tha
which runs may read. But
all things may be done in o
(because that those Chy
Forms cannot so well be a
hended and understood, wi
a precedent knowledge of t
rious Operations of Chym
we shall first explicate the
mical Process, according t
Method of the best Oper
whether English or Foreign
after having laid down al
things in order, as the na
the Work requires; we sha
uncover those other seemi
tricacies, which by the pre
Vail have hitherto lain in
rity, which under the T
FORMS Chymical you m
more at large.

5. *The* MATTER *for preparation of Medicines is either Natural or Artificial, or Medicines themselves.* This comprehends the whole oduct of Nature, all things m the Universal to the Particular, Mineral, Vegetable and imal.

6. *The* TIME *of the preparation ght to sympathise with the native duction of the thing to be prered; which is in respect of Qualis manifest or occult.*

7. *As to the* Manifest *Qualities, t time is to be chosen in which naturally flourish: wherein you to chuse a hot and moist season Dissolution, Digestion and Fertation; a cold time for Coagulan: A moist time for Distillation Melting: A dry time for Exation and Calcining.*

8. *As to the* Occult *Qualities, preparation is to be begun, when Planet governing the thing is g and vigorous, in his House or altation, and in good Aspect of or* Luna, Jupiter, *or* Venus, *or f them.*

9. *The* PLACE *of Preparation t be the Elaboratory, which must ot, cold, moist, dry, airy, close, according as the nature of the tter to be prepared requires.*

10. *The* INSTRUMENTS *of paration, must also cohere thereb, some respect the Form, some Matter, some the Office.*

The *Form* is divers, as the man of the operation requires; e for Reduction, some for olution, Digestion, Fermenion, Separation, Precipitation, eration, Extraction, Distillan, Calcination, Reverberation, timation, and several other Operations as they fall in course. The *Matter* of which they are made, is Linnen, Woollen, Leather, Wood, Earth, Stone, Metal, Glass; Glass is the most solid of all things; Stone and Earth next: Metals are also solid, but they are apt to be pierced by sharp and acid things, and to communicate their Qualities to them; therefore we make choice of the Vessel or Instrument of Preparation, from the nature of the things to be prepared. Of all ordinary Metals *Tin* is the best, for which cause Copper Vessels are cover'd therewith, that they may not offend with their Vitriol or Verdigrise, such thing as being distilled are spiritual. The *Office* is only in respect to what they serve, *viz.* either for Operation or Preservation.

11. *The* MANNER *of Preparation is either* Natural *or* Artificial, *the* Natural *consists either in* 1. *the taking away of something.* 2. *Or in the addition of something.* 3. *Or in the changing of something.* 4. *Or in all of them.*

As in the preparation of Essences, by addition of wine or some fit Menstruum. The taking away of parts unnecessary or corrupt, as the Wings, Legs, *&c.* from Cantharides; what is worm-eaten or rotten from Roots, Fruits, *&c.* The meliorating or ripening of things by digestion, wherein the crudity is changed into ripeness, acerbity and bitterness into sweetness and the like: So Oil of Vitriol by digestion is made sweet, where without either addition or diminution it is only changed in its taste and flavour, *&c.*

12. *The*

12. *The* Artificial *Manner of Preparation consists in Lotion, Purgation, Infusion, Humectation, Maceration, Dissolution, Clarification, Emollition, Colatation, Extraction, Solution, Digestion, Fermentation, Trituration, Pulverisation, Confrication, Rasping, Filing, Coction, Callifaction, Burning, Frixion, Roasting, Melting, Putrifaction, Insolation, Extinction, Refrigeration, Despumation, Exsiccation, Inspissation, Induration, Searsing, Mixtion, Distillation, Exhalation, Exaltation, Circulation, Cohobation, Rectification, Sublimation and Preservation.*

All which Chymists more Methodically comprehended under these seven Heads, *viz. Calcination, Digestion, Fermentation, Distillation, Circulation, Sublimation and Fixation.* Ex Quercetano.

13. DURATION *of Preparations, is according to their Form.*

They ought not to be kept beyond the time of their duration, for their strength vanishes with time, according as they are more or less solid. Hence,

14. *Some Preparations immediately corrupt, as Clysters, Cataplasms, Decoctions, Infusions in water, Emulsions, Juleps, Rouls.*

15. *Some last a month, as Aromatick Pouders, Oils expressed out of Nuts, Pessaries, Suppositories.* But Oil of Ben will hardly ever corrupt.

16. *Some last half a year, as Pouders, not Aromatick flowers of Herbs.* But Saffron and Flowers of Schœnanth will keep seven years.

17. *Some last a year, as Barks, Roots, Herbs, Fruits, Cerots, Conserves, Preserves, Electuaries, Lohochs, Morsels, Vinegars, s distilled waters, Oils expressed cold Seeds and Fruits, Robs, ces, liquid simple Syrups, exte Oils.*

18. *Some last a year and half Emplasters and Ointments.*

19. *Some last two years, as Se Gums, Candies, Fœcula's, J Inspissate, Lotions, Wines, comp Syrups, Pills, Troches.*

20. *Some last three years, as r of Birthwort, Briony, Jallap, tian, Hellebor, Rhubarb, R Aromatick Balsams, Confects, F ers, sublimed Magisteries, Oil pressed from Spices, external sams.*

21. *Some last many years Woods, Quintessences, Elixirs, tracts, Oil of Ben, hot distilled ters, Spirits, Salts, Tinctures quid and in pouders, Oils and Bal distilled, Magisteries, Lixivium*

22. *The* CONSERVATIO *Preparation, 'tis according to Duration.*

1. Salts, Vinegars, Balsam stilled, Oils distilled, Ar tick Species and Spirits, are in Glasses with narrow Mo and Glass stoppers. 2. Wate stilled, Oils infused or de ed, liquid Juices, Tinctures be kept in Glasses with na Mouths and Corks. 3. Ext and Aromatick Ballams, dies, Pills (first wrapt in ders) Unguents may be ke Tin or Pewter Boxes. quid Gums, Conserves, serves, Extracts, Fœcula's spissate Juices, Syrups, ments, Ointments, may be in Gally-pots. 5. Roots, Gums, Rosins, Seeds, Fruit

l Earths, Bones, and other
s of Animals dried; Confects,
ls, Troches, Cerates may be
p in wooden Boxes. 6. Laſtly,
plaſters and Cerates may be
t in Bladders.

3. *The* DOSES *of Preparations to be regulated,* 1. *From the* gth *of the Medicaments.* 2. *The Sex and Conſtitution of the* ient. 3. *The nature and quality* he *Diſeaſe.*

Which becauſe we would not n to write one thing twice r, you may ſee in general mis in Our *Doron Medicum, lib.* 1. 18.

4. *The* APPLICATION *of* parations *is either General, or* ial.

5. *The General Application of* ns *for Internal uſe.*

. Apozems, Waters, Emul-s, Infuſions, Decoctions, Wines, nors, Juleps and other Poti-are to be drunk. 2. Robs, ochs, Syrups, ſoft Electua-are to be licked in, or held he Mouth to diſſolve. 3. Boles, dies, Conſerves, Confects, chpanes, Marmalades, Mix-s, hard Electuaries, Rouls, es are to be eaten or chewed, ills, Troches, Pouders are to allowed.

6. *The General Application of* s *External.*

Dentifrices, Gargles, Lini-s, Maſticatories, Fumes, are yed to the Mouth. 2. Waters, rium's, Unguents, Cata-s, are applyed to the Eyes. rhines, Naſals, Scents, Fumes e Noſe. 4. Waters, Juices, ctions, Infuſions, Tinctures, diſtilled and infuſed, Balſams diſtilled, Unguents, Cataplaſms, Fumes, to the Ears. 5. Injections, Clyſters, Peſſaries, Unctions, Oils, to the Womb. 6. Clyſters, Suppoſitories, Unguents, Balſams, to the Fundament. 7. Injections, Waſhes, Clyſters, Wax-candles to the Yard.

27. *The ſpecial Applications, is to be learnt out of the Preſcription of each particular Medicament, of which you may ſee each in their reſpective Places.*

28. *The* USE *of each Preparation, is drawn from their reſpective Natures and Qualities, the chief of which follow in an alphabetical order.*

Such things therefore are,

Aſtringent or *Styptick*, which are cold, acid, cloſe the mouths of the Veſſels, thicken and bind.

Alexipharmick, which reſiſt Contagion, Infection and Poiſon, ſtrengthen the Heart and Spirits.

Anodyne, which eaſe all manner of Pains in any part.

Aperient, which open Obſtructions, and are oppoſite to Aſtringents.

Apophlegmatiſms, which are hot, and draw Rheum by Chewing or Gargling.

Arthritick, which are good againſt the Gout, ſtrengthen the Joints, and eaſe pains there.

Attenuating, which make thin, are hot in 3°. ſalt, biting, nitrous, cut and diſſolve.

Attractive, which draw matter or humors to any part deſigned.

Bechick, which are good againſt Coughs, Colds, Aſthma's, and help tickling Rheums.

Cardiack, which comfort and ſtrength-

strengthen the Heart, revive the Spirits and help faintings.

Carminative, which discuss and expel Wind, and give ease in the Colick.

Catagmatick, which are good to Consolidate broken Bones, and strengthen Luxations.

Cathæretick, which are used to eat away dead flesh, as Alum burnt.

Cathartick, which purge chiefly downwards, any humors or all humors.

Caustick, which are used to make Issues with.

Cephalick, which comfort the Head and Brain, dry up Catarrhs, *&c.*

Cholagogues, which purge Choler, whether upward or downwards.

Cicatrizing, which by drying and astringing, skin Sores and heal.

Confortant, which comfort and strengthen.

Corroborate, which strengthen the Heart, fortify the Body, or any of its parts.

Corrosive, which corrode and eat, or take away proud Flesh.

Detergent, which purge, purify and cleanse.

Diaphoretick, which provoke sweet, the same in nature with Sudorificks.

Discutient, which repel, discuss or resolve any matter, wind, water or humors.

Diuretick, which provoke Urine, and purge by the Reins and Bladder.

Eccoprotick, which loosen the Belly, and carry out only the Excrements.

Emetick, which purge chie by vomiting.

Emmenonagogick, which p voke the Terms or Courses Women.

Emollient, which melt, sof and mollify hardness in any pa

Emplastick, which without a mony, dry, fill the pores, and s to any thing.

Emphratick, which by t oilyness and clamminess, stop Pores.

Epatick, which comfort strengthen the Liver.

Epulotick, which heal So bring up Flesh and Cicatrize.

Errhine, which draw Fl and Water, not from the tricle of the Brain, but from Meninges to the Nostrils wit sneezing.

Expectorate, which cause spitting up of Flegm.

Extergent, which are drying thin substance, Nit and Bitter, taking away cla ness.

Glutinous, which are E stick, and soder or glew ther.

Humect, which moisten takes away hardness and ness.

Hydragogues, which purg tery humors, chiefly by Sto

Hyponotick, which cause rest and ease.

Hysterick, which cure D of the Womb.

Inciding, which cut, a ate and make matter or h thin.

Incrassant, which mak humors thick.

Indurant, which coagulat

or harden, being generally in 3°.

Lenitive, which ſoſen and ſen.

Laxative, wgich gently relax purge, chiefly the Bowels.

Lithontriptick, which break and d Stone and Gravel from the s and Bladder.

Maturative, which ripen, di- and cauſe matter in Wounds umors.

Melanagogues, which purge *atra-* or Melancholy, and a Diſ- ted Spleen.

Nephritick, which are appro- te to Diſeaſes of the Reins or eys.

Narcotick, which eaſe Pain by efaction of the Senſes.

Obſtructing, which bind, a- ge, make thick, and ſtop the ths of the Veſſels.

Ophthalmick, which cure Diſ- s of the Eyes.

Otalgick, which are appopria- to Diſeaſes of the Ears.

Odontalgick, which cure Pains e Teeth, and other Diſtem- s there.

Paregorgick, which eaſe Pain, ming, looſning, ſoftning and ffing.

Philtrum's, which are deſigned auſe Love.

Phlegmagogues, which purge gm, chiefly downwards.

Pilothrons, which take off Hair, d alſo Depilatories.

Polychreſt, which have mani- , or almoſt general Virtues.

Ptarmick, which bring forth mors from the Head and Brain neezing.

Purging, which evacuate humors matter by Vomit, or by Stool.

Putrefactive, which cauſe putrefaction and corruption.

Pyrotick, which burn; they are threefold, 1. Catheretick, 2. Septick, 3. Cauſtick.

Pectoral, ſuch as are dedicated to the Stomach and Breſt, curing Diſeaſes thereof.

Pulmonick, which are appropriated to the Lungs, againſt Aſthma's, Wheeſings, *&c.*

Rarifying, which make rare and thin, open the Pores by ſweating.

Refrigerative, which comfort and refreſh by a cooling property, and cool Inflammations.

Repellers, which drive back the Humors or Matter to ſome other place.

Reſolving, which diſcuſs or take away the matter by inſenſible Tranſpiration.

Sarcotick, which cleanſe Wounds and Ulcers without biting, and breed Fleſh.

Septick, which are uſed to draw Bliſters with.

Somniferous, which are Hypnotick, and provoke Sleep.

Sternutatory, which are Ptarmick, and purge the Head and Brain by Sneezing.

Stomatick, which are appropriated to the Stomach, to warm, ſtrengthen and comfort it.

Stupefactive, which are Narcotick, and take away the ſenſe of Pain.

Traumatick, which being taken inwardly, help the healing of Wounds and Ulcers.

Veſicatory, the mildeſt ſort of Pyroticks, which only raiſe Bliſters in the Scarf-ſkin.

Vulnerary, which are external healers of Wounds and Ulcers.

CHAP.

CHAP. III. *Of* INSTRUMENTS

THE Instruments of Chymistry are either Principal, or less Principal: the Principal are also twofold, viz. either Primary or Secondary: the Primary are the Chymical Vessels; the Secondary are the Furnaces and Fires.

Of the Chymical Vessels.

1. *Of the* Balneum Mariæ, *or Bath of Water.*

It is made of a Kettle or Caldron of Brass, having an ordinary form, and fitted for this purpose, with a brim of about and inch and half broad, to catch hold of the brim of the Furnace; which must have a Cover fitted exactly to it, having five round holes, whereof the middlemost must be the biggest, and fit to retain the bottom of a glass Cucurbit with its Head: the other four holes are less, and for other less Vessels or Dishes of Earth, in which Extracts and Salts may be dried. *Or thus*: To distil *in Balneo Mariæ*, is to distil in a Bath of Water, or in a double Vessel, wherein you place the Glass-body; which holds the matter to be distilled in a convenient Vessel of Water. Some (whilst the Water is cold, and for fear of breaking) put a wisp of Straw under it, to keep it from the bottom, then make the Water boil, that the Spirits may ascend, and at last take out the Glass, the Water being first cold, lest the Glass should break.

2. Of the *Balneum Vaporis.*

The *Balneum Vaporis* is only a contrivance to hang the Glass-bodies, over the Vap Fumes of the boiling Water aforesaid Caldron; for which man has his own proper In on. The best way is to h vaulted Cover, at top of whi Glass-body may hang.

3. *Of the* Vesica, *Copper-be Alembick.*

It serves to distil Spi Wine, Aqua-vitæ, Balsams ters, Spirits and Aromatic fumes. It is made of C not Tinned within, and what round-bottomed, as i for Coppers: the Metal is the thickness of a shilling, teen Inches in height, and Inches in diameter, being t the top a little concave, fr middle of which arises a four Inches high, and thr ches in diameter below, an above, or thereabouts: o one side of the top arises Pipe two Inches high, and Inch wide; by which Tunnel you may put in ag first Spirits, which come muddy, and are so made filth adhering to the Alemb

4. *Of the Cover of the* Ve *Moors-head.*

It is made of Brass, ha Neck six Inches deep, an Inches large at top and b but four Inches in the m because within it must ned several Spunges, wit

rs under and over, to keep
m from falling into the Ve-
, and from riſing up into the
d, their uſe being to draw
hemſelves the moſt Spirituous
of the matter to be di-
ed, and hinder the Flegm,
ch towards the middle and
of the Operation riſes with
Spirits, from going into the
iver. This Neck terminates
a round Globe-like Body,
ch for its form, being like a
an Skull, is called the Moors
d, from the middle of one
of which runs a Pipe, twelve
es in length, and one in dia-
r, which goes through a lit-
Caldron, ſodered round the
rs-Head, of ſuch a capacity
ontain about ſix quarts or
e of water, which is put in
in the Operation; thereby
ondenſe the ſpirituous Va-
(in the Moors-Head) into
or, this is called the Refri-
tory; on one ſide at bottom
of is a little braſs Cock af-
, to empty the Water when
ows too hot, that more cold
be put in.

Of the Hogſhead and Worm.

e Pipe coming from the
s-head muſt be joined to
er Pipe of Braſs ſix foot
and an Inch diameter, di-
hing by little and little to-
s the end; which Pipe muſt
through two Hogſheads ſi-
d cloſe one by another, ſo
the Pipe entring almoſt at
op of the neareſt, may run
ſlanting, ſo as to come out
laſt Hoop of the farther-
. The holes through which
Pipe runs muſt be luted
ſtrongly, then the Hogſheads muſt be filled with cold Water; all which is uſed as a ſecond Refrigeratory to condenſe the Vapours or Spirits in their paſſage, that a large Diſtillation may be made in a ſmall time. Some inſtead of ſuch a long Pipe, uſe only a leaden Worm running through one Hogſhead of cold Water, fixed, as aforeſaid, to the Pipe coming from the Moors-head at the one end, the other coming through the Hogſhead at the lower end thereof; and luted at the holes, as the former.

6. Of the Open Alembick.

It conſiſts of two parts, 1. A Body or Cucurbit; 2. Its Head. The Body may be of Copper, Braſs, Earth glazed, Stone, or Glaſs, almoſt in form of a Gourd. The Head may be of the ſame matter with the Body, and ſometimes of Lead or Pewter, whoſe top riſes to a point, being at bottom broad, and fit for the Body. In the lower part of the Head, it has a Channel inwards, to receive the falling Vapours, which aſcend to the upper part of the Head; from this Channel runs a Pipe ſix inches long, which conveys the diſtilled matter into the Receiver. The uſe of this Inſtrument is to rectifie in Sand, Waters, Spirits and Oils; whether from Minerals, Vegetables, or Animals. Where note, That before you put the Cucurbit into the Sand, you muſt lute two or three ſlices of white Paper upon the neck of the Body, that the Head may ſit the faſter on it: upon the firſt luted Paper, tye round about the Body a ſmall Packthread

with a looſe Knot; then with more Paper lute together its Body and Head, ſo may you, when the Operation is ended, eaſily undo the Veſſels, by drawing the Packthread, and ſo tearing the Papers.

7. *Of the Blind Alembick.*

It is made of a Gourd, and its Head ſealed hermetically to it, of the bigneſs of a Gonſe-Egg. In the top of the Head there is a little hole, big enough to take in the end of a Funnel, by which the matter is put into the Alembick. In the lower part of the Head there is a Noſe or Beak, by which the Liquors do diſtil. It ſerves to reſtifie all Acid Spirits, whether of Minerals, Vegetables, or Animals, without any loſs of their Subſtance, the hole in the top being carefull ſtopt with a Glaſs Stopple, or Cork and Wax.

8. *Of Retorts made of Stone and Glaſs.*

It is a capacious Body, almoſt in faſhion of a Bladder in the Belly thereof, with a long Neck, and bending; which near the Belly is four, ſix, or eight Inches Diameter, as the Retort is in Magnitude, but from thence grows leſs and leſs, till it is of a fit thickneſs. Its uſe is to diſtil ordinarily in a naked and circulary Fire, the Spirits and acid or fœtid Oils of Metals, Minerals, Salts, Sulphurs, Vegetables and Animals. If glaſs Retorts be uſed in ſtrong Fires, they are generally luted.

9. *Of Earthen and Iron Retorts.*

They are like the other in form, ſave the Neck near the Belly is not above three Inches Diameter, and two Inches in its Extremity. Uſe is to diſtil the Spirits and fi ing Oils of Wood, Barks, Ro Berries and Gum.

10. *Of a Matraſs or Bill-he*

It is a Glaſs-body of various fi Its Belly is round like a Ball; its Neck from half a foot long two foot or more, accordin the occaſion requires. Its u to digeſt in, extract Tinct ſublime Mercury, and for m other purpoſes.

11. *Of the Pellican or Circula*

The Pellicans are two Alembicks, whoſe Beaks ar ciprocally inſerted into the dies of one another, in the they have a hole for the purpoſe, which the heads of Alembicks have; their uſe is ly for the Circulation of Sp Oils, Eſſences, Elixirs, and Q eſſences of Minerals, Veget and Animals.

12. *Of the Recipient or Re made of Glaſs.*

It is a Matraſs, Gourd or C bit of any bigneſs, whoſe muſt be broken off ſo near th ly, that the extremity of the of the Retort may enter cient way into it; its uſe is ceive the matter diſtilled. may break off the Neck by ing it very hot by degrees you would have it break; a dropping cold water on it, it fall off by a ſmall knoc may alſo do it with Iron fitted for it, being heat r and put upon it.

14. *Of Stone and Earth ceivers.*

They have the ſame fo the former, ſave they

r Neck to receive the Neck
e Retort. They are seldom
but in drawing the foetid
and Spirits of Woods, Roots,
s, Horns, *&c.*

5. *Of double Vessels in form of Matrass.*

is a Matrass or a Bolt-head
a long Neck, into which
serted the Neck of another
rass of nearly the same Mag-
de, save the Neck, which
be a little less, and also
ter, going but half way into
first Matrass; the Insertion
uncture must be luted with
or four pieces of Paper,
hat nothing may evaporate:
se is for digestions of di-
kinds of Infusions, and ex-
ting of Tinctures by a Sand-
, also to circulate Spirits in,
very closely luted.

6. *Of double Vessels, in form of Cucurbit.*

t is a Cucurbit of Glass or
th, upon whose mouth you
a Cup or Capula (almost
form of a Cupping-glass)
its mouth downwards: it
ng a little brim by which it
spended upon the top of the
urbit: these two Vessels
placed must be close luted
ether, with strong paste made
lower of starch. Its use is to
ract by Infusion, the Tin-
es of all Aromatick Vegeta-
, which here is done without
s of Spirits.

17. *Of Crucibles or Melting-Pots.*

They are made of the same
th as White-ware, being of
erent forms and sizes; the
er are very narrow at bottom,
ost round, but triangular on the top: the greater are narrower also below, waxing greater till they come to the top, round having a *sinus* or cavity, for the more easy pouring any thing out. Its use is to melt and calcine Metals, Minerals, Salts, Sulphurs and Stone; as also to burn the parts of all sorts of Vegetables, Sulphurs, and Animals in.

18. *Of the Camion, or Hand-Crucible.*

It is a Pot almost in form of the largest sort of Crucibles, having a handle to it, made of Potters Earth and Sand, that it may hold out very strongly in the fire, which Pots made of ordinary Earth will not: of these some are glazed or leaded, and some are not. Those which are glazed serve for Abstractions, Evaporations and Exsiccations: those which are unglazed, are for the same intentions with other Crucibles, *viz.* to melt and Calcine in, especially large quantities of things, which the other cannot hold.

19. *Of Aludes, or Pots without bottoms.*

They are Pots (generally made of Earth) having no bottoms; whose Bodies are almost in the form of Retorts with straight Necks; joined together, and placed one within another, serving chiefly for Sublimations.

20. *Of the Tubulated Retort.*

It is a Retort (generally made of Earth) in the form of the ordinary earthen Retorts, save this has on the Top of its body a Tube or Pipe, from six Inches to a foot or more in length, serving to convey matter into its

body. Its chief uſe is, to make the *Spiritus Stibii*, (in *lib.*3. *cap.*8. *ſect.* 99.) the *Ens primum Sulphuris*, (in *lib.* 3. *cap.* 12. *ſect.* 20.) the Liquor *Alkaheſt*, (in *lib.* 4. *cap.* 11. *ſect.* 3.) and ſome few other things.

21. *Of the great Glaſs-Bell.*

It is a glaſs Veſſel almoſt in the form of thoſe which Gardiners uſe to cover their Melons withal. Its uſe is to draw Spirit and Oil of Sulphur, Sal Armoniack, Antimony, Iron, *&c.* by covering it with an Earthen Pan; and if it be turned with its mouth upwards, it will ſerve for Lotions or Waſhings, Precipitations, Abſtractions and Exſiccations, *&c.*

22. *Of the Separating-Funnel.*

It is made of Glaſs, with a long Neck and very narrow, to the end that when Waters and Oils are put into it (the end being firſt cloſe ſtopt) to ſeparate, after that the Water is perfectly ſetled to the bottom, the Funnel being unſtopt, it may run leiſurely out without diſturbing the Oil, and then with your Finger you may both readily and eaſily ſtop the Orifice, to let the remaining Liquor or Oil run into another Vial. But how this may be better done, we have already taught in this *Our Diſpenſatory*, *lib.* 4. *cap.* 3. *ſect.* 20.

23. *Of ordinary Glaſs Funnels.*

Their uſe is the ſame with ordinary Tin Funnels; but they have ſeveral other intentions, to which Tin, or ſuch as are made of Metals cannot ſerve, *viz.* when you have occaſion to uſe them with Corroſive Spirits and Oil: they are of uſe in the Blind Alembick, the Neck being ſo long as reach within the body of it; being lined with a *Capula* brown Paper, it is of uſe for Filteration of Water, Spir Tinctures, Infuſions, Lix ums, *&c.*

24. *Of Separaters, Strai and Filters.*

Of the firſt ſort are all Sie Searcers and Strainers, whethe Hair, Linnen or Woollen; of ſecond ſort are all Linnen, W len and Hair Cornutes or B called by ſome *Manica Hipp tes*, Hippocrates his Sleeve the laſt ſort are all thoſe Cor made of brown Paper and put a glaſs Funnel, even to ſepa impalpable Atoms: their Uſe make Separation between Subtil and the Groſs; and cleanſe Alchools from filth impurities: this is called F ration.

25. *Of Earthen Diſhes, White-ware.*

Here are intended ſuch a flat and broad-bottomed, or as are in form of Platters o ſons, being either glazed glazed; the red glazed ones to evaporate or boil in a fire, Decoctions, Infuſions, Sy Extractions, Oils, Balſams, White-ware Diſhes ſerve fo Diſſolutions, Precipitations, tle Evaporations and Cryſt tions, *&c.* Unglazed ones ſe evaporate, either in a Ba Sand-heat; Salts, Vitriols, ſtals, *&c.* and towaſh ſalt thi

26. *Of the various ſorts Rings*,

They are made pe round, of an indifferent

s, having a long Iron Handle oined to them, of as various meters as there are Magnitudes Glaſſes, *viz.* all ſorts and ſizes, n half an Inch over to ſixteen hes, or more. Their uſe is to Glaſſes in pieces in any part place, as the occaſion requires; ch to perform you muſt do : Take a Ring of equal Dia- er to that part of the Glaſs re you would have it cut, t it red-fire-hot, then put the s into the Ring, ſo as the may ſit cloſe about it; ſo the Glaſs wax very hot, which two or three little knocks, little cold Water dropt on it, exactly break in the place re the Ring is ſituate.

7. *Hitherto of the Principal and ary Inſtruments of Chymiſtry, leſs Principal follow; which ſe they are various and mani- according to their ſeveral uſes intentions, and too tedious to be all deſcribed, we ſhall give you the Names of ſixty of moſt noted, leaving your curioſity e ſearch and view of the Ela- tory for the reſt,* viz.

Aſhes. 2. Boxes. 3. Bags. llet-moulds. 5. Brick-moulds. 6. Bellows. 7. A Cauldron. 8. A Cup-glaſs. 9. Corks. 10. A Fry-ing-pan. 11. Fire-ſhovel. 12. A Funnel of Tin. 13. A File. 14. A Glaſs-mortar. 15. A Glaſs-peſtle. 16. Glew. 17. Gally-pots. 18. Hippocras-bags. 19. A Hair-ſieve. 20. Iron Kettle. 21. Iron Peſtel. 22. Iron Mortar large. 23. Iron Mortar ſmall. 24. An Iron Pot. 25. An Iron Rod. 26. An Iron Ladle. 27. Kettle of Braſs. 28. A Marble Peſtle. 29. A Marble Mortar. 30. A Marble Grinding-ſtone. 31. A Muller. 32. A Phial. 33. A Preſs. 34. A Pyramid of Iron. 35. A Plate of White-ware. 36. Pack-thread. 37. Paper white. 38. Paper brown. 39. A Raſp. 40. Rags of Linnen. 41. Spoon. 42. Strainers. 43. A Sack. 44. Spatula's of Iron. 45. Spatula's of Wood. 46. Scales great. 47. Scales ſmall. 48. Starch. 49. Sand. 50. A Stone-jugg. 51. Sheers. 52. Tongs. 53. A Table. 54. A Tile-ſtone. 55. Tiles. 56. A Trevet. 57. Vials. 58. A wooden Peſtel. 59. Weights. 60. White-ware Baſins, *&c.* Of theſe we make no particular Diſcourſe, their form and uſe being obvious to every Practiſer.

CHAP. IV. *Of* FURNACES.

Urnaces are manifold, according to the variety of Chymical Ope- ns, but their form and uſe is better underſtood by Practical ication, than all the ſpecious and us Theories in the World; for ch cauſe ſake we ſhall fall ab- upon the matter, and, in as words as may be, give you the general ſence of the Deſign, leaving the more exquiſite intelligence thereof to the performance of an actual ſurvey.

1. *The firſt Furnace is for a* Balneum Mariæ, *or Vaporous Bath.*

It is thus made; lay a round of Bricks, of ſo large a compaſs as may be anſwerable to the magnitude of the Copper you in-

tend to hang in it, leaving a void ſpace about ſix Inches broad for the Aſh-hole; then lay another round of Bricks, upon which place your Grate, upon this lay two rounds more, leaving before an empty ſpace for the Fire-door over the Aſh-hole: then lay four other rounds of Bricks, leaving in the uppermoſt of them three little gaps or holes about an Inch wide, to let in the Air; *viz.* one before, one behind, and one oppoſite to the Receiver. Upon this upper lay of Bricks you muſt hang the Caldron (at *ſect.* 1. *cap.* 3.) by its brim, which muſt be equally ſituated, and ſuſpended on the brims of the Furnace, leaving between it and the ſides of the Furnace round, the ſpace of an Inch, that the fire may play about it; and equally heat the Veſſel, and the matter therein contained.

2. *The ſecond Furnace is ſmall, for the Heat of Aſhes or Sand.*

Make upon the floor with Tiles, an Oval containing a foot in length, and eight Inches in breadth, (which cement with the following Plaſter) raiſe this foundation of Tiles two Inches high, (leaving a ſpace for the Aſh-hole) then add one lay of Bricks, upon which place your Iron Bars or Grate; laying a broad Iron Bar (two Inches broad or more) upon the Aſh-hole-ſpace. Upon this place ſmall Tiles, cementing them together, ſo as they may make the Furnace of a ſquare form outwardly, (yet retaining its oval figure within;) upon this place two lays of Bricks, for a convenient ſpace for the F room, which ought to be ſo what higher than it is broa then build up with little T and Mortar, the outſide ſq to the height of your Bricks continuing as you build up Furnace. Upon the top of Fire-room lay an Iron Bar, which lay another round of Br leaving a gap in the Back of Furnace, (of two Inches brea over againſt the Fire-room give the fire air: this Circle be two Inches wider in the cumference than the laſt, ſm ing with Mortar the inſide t of, that the fire may be ca better upwards: then plac this laſt round a ſquare Plate, half a quarter of an thick, all of one piece, r the ſides of the Furnace ov Plate, two, four, or ſix In more or leſs, as your occaſi to hold your Sand or Where note, that Sand giv greater heat, Aſhes the leſs wetting them with a little W you may moderate the he either.

3. *The great Sand-Furnac*

Thoſe which have man geſtions in hand, and vaſt tities of things to be diſtill done, requiring a Sand-hea have a larger Furnace tha former, which may be b follows. The breadth o Furnace may be twenty fo ches; the length three, four, ſix foot, more or leſs, accor occaſion: let the fire-roo one end, the vent for the at the other, (going up ſom ney.) Or thus: Making t

n at one end, a diviſion may made in the middle of the ace long-ways (which may help to bear up the iron Plate) at the heat going along on the er ſide of the Furnace, it may ound the ſame, and return in on the back ſide of the ſame, which it will be neceſſitated do, by reaſon of the ſaid longi-inal diviſion, and there to go a flew made for that purpoſe. By s means you will have ſeveral grees of heat. The Fire-room y be a Tower built like the for-r, but much higher and larger; on the top of which you may fix iron pot or kettle to hold ſand, ich will be the hotteſt part of Furnace. Towards the upper rt of the fire-room on the ſide, y be a pretty large hole, for the me and heat to paſs through, ich may heat the great Sand-rnace, which going round the d ſand-furnace, as aforeſaid, goes the aforementioned flew, made r that purpoſe. This great Sand-rnace may be ſolid, or fill'd up ith Earth, and then pav'd with ick) till it comes to the lower rt of the hole, coming out of the re-place in the Tower, where e firſt and greateſt ſand-heat is; on which placing the middle ngitudinal Diviſion, which may e made and raiſed about 7 or 8 ches, upon which laying Plates Iron, build the Furnace two ounds higher; and then plaſter er the ſaid Iron-plates or Backs moothly with Loam or Clay, hich being throughly dry, you ay fill it three quarters full of ifted Sand or Aſhes. The Fire-oom you may ſhut either with n Iron-door nor a Fire-ſtone.

4. *The Furnace with a naked and Circulatory Fire.*

Firſt, lay a round of Bricks, (whoſe capacity may be ſomething larger than your Braſs *Veſica*) leaving a ſpace for the Aſh-hole, which muſt be about ſix Inches high; upon theſe two Lays place an Iron Grate, then lay an intire round of Bricks, upon which put two other lays (leaving ſpace for a fire-hole, juſt over the Aſh-hole) then place one perfect round of Bricks, over which lay two Iron Bars, to hold up the bottom of the *Veſica*, or Stillatory: here is made the height of the Fire-room, which muſt be as high again as the Aſh-hole. From hence raiſe the Furnace till you have brought it as high as the Neck of the *Veſica*, (which you may know by placing the *Veſica* upon the Bars) finiſhing of it without any Chink or Gutter, on any ſide.

5. *The open Furnace for Decoctions, &c.*

It muſt have its place for Cinders, its Grate, its Hearth, its Bars of Iron, place for the Veſſel, its Doors and Regiſters, to which may be fitted a hollow round Cover and a place for a Reverberatory Fire. Let it be ſquare, two foot four Inches high, $2\frac{3}{4}$ feet broad, and the inward ſquare a foot every way. Let the place for the Cinders be eight Inches high, upon which lay a Grate (or ſquare Iron Bar, flatted at each end upon their Angles:) it muſt have a Door alſo about the breadth of a Brick, and as high as the Cinder-place, in the Front of the Furnace; from hence build the

Furnace round about, leaving a Door for the Hearth, as large as that underneath, (and directly over it) *viz.* about six or seven Inches high: about this Height leave 2 holes opposite one to tother, in the middle of the sides of the Furnace, and so large, as a stick of an Inch diameter or more may go through, and let them be made quite through, that they may receive an Iron Bar, if need be to hold up a Vessel: above these holes raise the Furnace four or five Inches, which is sufficient for all manner of Decoctions.

6. The Furnace for Distillations with a naked fire, or in Sand, as you please; serving also for other uses.

But if you design it for Distillations which require a Reverberating fire, continue the Furnace till it's raised $1\frac{1}{2}$ Foot above the Grate, so that there may be about eight Inches for the height of the Hearth, and the rest to contain the Vessel. The interiour Angles of the Furnace must be filled up with good Lute (that the inside of the Furnace may be a *Circle*) but you must leave in the same Angles, Registers (that is, holes wide enough to put your Fingers through) which must be hollowed towards the Hearth to let in the Air to feed the fire, and to govern it, they must also have their stopples made of fire stone, to stop them when you would abate the force of the fire. The Hearth place ought to contract it self towards the bottom, to be about seven Inches diameter; upon one side of the Furnace make a hollow Notch, that the neck of the Retort may lie in it, which then you may cover with a fit Cupulo or Capitul (which you may cause a Potte make all of one piece, havin hole in the middle which serve as well as the four Regist the bottom whereof must rest on the inner Brims of the sup our part of the Furnace.

The Furnace thus fitted serve for Meltings and Calc tions, if you make two or t Doors to the Cinder-hole, which the fire will be enliv and invigorated.

7. *Ordinary Reverberatory Fur*

It must be large enough to a great Retort for the Distill of the Acid Spirits and things. Let the sides of it be Bricks breadth, the better to re the Heat. Let the Ash-hole foot high, opening (if possibl that side the Air comes; th Room about eight or nine In high, cross which lay two Barrs of $1\frac{1}{4}$ Inch square w serve to hold up the Retort; hence raise it about a Foot h to cover the Retort: fit to it verberatory, Cupulo, or Ca lum having a hole in the m (as aforesaid) of about two I Diameter, to which fit a St as for a Registet. Of this fa you may have several Furn but of different sizes. T Furnaces by affixing a mov Copper to them; may serv distil in Balneo, or in San putting in an earthen Vessel with Sand.

8. *The Furnace with a nake and small reverberatory.*

Consider the bigness of Retort, and make the Fur so big, that there may be

betwixt round it and the Re-
; lay four or five rounds of
ks in the said proportion,
ing an empty space for the
hole and Fire-room (which
his Furnace are not to be se-
ted (by a Grate) for the Air
ing in at the Ash-hole would
e the fire in the Grate burn
violently, which is not need-
for the uses to which it is put.)
n add a compleat round of
cks, upon which place two Iron
, Whereon you may put the
r of a Pipkin (the Convex side
ed downwards) whose Con-
ty is to be filled with Sand,
old up the bottom of the Re-
. Then with several rounds
Bricks raise the Furnace to the
ght of the Retort, leaving a
e or notch for the neck of the
ort to lie in (which afterwards
Lute must be clos'd, to hin-
the flame from passing that
;) to whose Beak you must
Recipient, luting the Juncture
e that nothing may evaporate.
ly, you must have a Revebe-
ory or *cupulo* (as aforesaid) fit-
to it to cover it, that the ri-
flame may from thence re-
berate upon the Retort. This
nace is of use to distil the flegm,
rit, and fœtid Oils of Berries,
ods, Barks, Roots, Gums in an
then or luted Glass Retort.

9. *The Furnace with naked fire, a great Reverberatory.*

is in all things like the former,
e that this has a Grate for the
e Room, that the Fire receiving
antage by the Air of the Ash-
e may burn the more violently.
is is to distil the Acid and Cor-
ive Spirits and Oils of Metals,
and Minerals; for which reason you must fix to the Retorts very large Recipients, upheld by some Stool, Standard or such like thing, having under it linnen, flax, or some other soft matter, that it may rest the more surely thereon. Now you may either make a *Cupulo*, as aforesaid, of one intire piece, or you may otherwise effect your design thus. Lay five rounds of moveable Bricks one upon another (without Mortar or Lute) so as your Bounds ascending, diminish in a Pyramidal form, till you come to the top or closure, leaving therein a small hole to give the Fire the more air, the which you may stop at pleasure, and as you may see occasion, with Stone, Brick, or Iron, the which if you do it with the last, you will find a pleasant and rare *Crocus & astringens*, sticking to the superficies of the Iron, of the purest red.

10. *A Wind Furnace for speedy Calcining and Melting.*

Rear a Quadrangle whose sides shal be about 20 Inches long; let the Wall on each side be four inches thick, and leave an aparture or opening on the middle of each side of the building, *viz.* 4 spaces for 4 doors; then build up with Brick all the forefront or sides of the furnace, for about 2 foot high, leaving in every Corner of the Furnace as you build, a Register or stopping hole, beginning at the bottom about the 5th Inch in height, and ascending upwards towards the Corner opposite, which ought to be strenghtned with a Pipe of Iron above a quarter of an Inch thick, and three foot long, about four Inches wide at the bottom, and so growing taper to the

top

top, which ſhould be about an inch wide, and fixed in the Furnace as you raiſe it: The Furnace being raiſed two Foot high, fix your Bars of Iron or Braſs, as aforeſaid, and continue Building above it (without leaving any new door) till it is about ten Inches higher, (for a hearth-room to place the matter to be calcin'd or melted.) The inward corners of the hearth-room, fill up with Lute mixed with Brick, that the capacity thereof may be Circular, and towards the bottom of the hearth grow a little taper till it come to the door as aforeſaid: to the top hereof fit a Cupulo, as is before directed, letting the Subſtance of its ſides be near two Inches thick, and a hole on the top; to which fit ſtraight Pipes of Braſs or Iron, about three foot in length, and half an Inch thick: Put theſe the one upon the other, and the lowermoſt over the hole of the Cupulo: ſo will a fire kindled in this Furnace, give a violent Heat, and be able to calcine or melt, in a very ſhort time, any Metal or Mineral ſoever.

11. *The Furnace called an* Athanor, *or* Dull Henry.

It is much uſed, and variouſly built, both in reſpect of Magnitude and Shape: the deſign of which is to heat with the ſame fire and with little trouble, ſeveral Furnaces at once; which is done by means of a Tower which is furniſhed with a Grate, a Cinder place, a Door and Openings neceſſary for the imparting of Heat: the fire being kindled upon the Grate, the Tower is filled with Charc and covered on the Top, which means it kindles by grees, and burns by deg with equal heat for 24 ho thereby imparting at the f time (by means of the Open made upon the ſides of hearth of the Tower) an e heat to all thoſe adjacent Fu ces. Theſe *Athanors* are gene placed in the middle of Laboratory. The Tower be made ſquare, but 'tis uſ round, to the end that it impart its heat to the gr number of Furnaces. This T has but one Canal, with its der-place, its Door, a Grate Door for the Hearth; and of Iron fit to ſtop the Breat holes of the Tower, when would hinder it from comm cating of it to a Furnace th no need thereof.

12. *A Furnace to Diſtil* Deſcenſum.

Make a Furnace roun ſquare, four Inches thick Walls, and twenty Inches o in Diameter. In the lowe of it let it have a Door, eleven Inches high, and Inches broad, which ſhut a ſtrong plate of Iron. O middle of the Furnace Plate of Iron four or five broad, and ⅔ Inch thick, h round hole in the middle Inches Diameter; by th of this broad Bar lay ſquare Bars, and make as in other Furnaces, but Bars be much cloſer; r Wall a foot above this then fit an earthen glaz

like a Cucurbit with a ight Neck, into which put Wood, Roots, Barks, or r matter to be diſtilled: er the Orifice hereof with *apſula* of Silver or Copper n'd over, which *Capſula* let made very full of ſmall es, and ſo diſpoſed as to ſur- nd the mouth of the *Cucur-* the Neck whereof put ough the hole in the afore- broad Bar, which join to Receiver of Earth glazed, or ſs underneath; then kindle nd about it a fire, at firſt very ntle, then increaſe it by de- es, till it covers all the *Cucur-* (if the matter to be diſtilled ſolid) after a ſufficient conti- ance of the fire, in the Recei- r below you ſhall find the matter ſtilled.

13. *A Reverberatory Furnace, oing a* Balneum *and Sand-heat.* It is made with a Cinder- ace, door in the middle of e Front, a Grate ſix Inches om the Ground, the fire-room ne Inches high above the rate, with an opening or two cording to the bigneſs of the rnace) in the ſide-wall, big ough to put in the Neck of a etort or *Veſica*, which open- g muſt be continued to the p: raiſe the Walls equally a ot above the opening, and fill e inward Angles with Lute and rick, as aforeſaid. Then pro- de a flat *Capſula* to cover it, hich let reſt upon the inner ims of the Wall: This *Capſula* uſt have brims ſufficiently raiſ- , if for a Sand-heat ſix In- ches; if for a *Balneum* twelve or fourteen Inches above the Baſis thereof, by which, with the re- verberating heat you may diſtil Waters, Spirits, *&c.* The Re- tort to be uſed within the Fur- nace muſt be placed upon a Tre- vet, raiſed about five Inches from the Grate, or Iron Bars fixed therein beforehand for that pur- poſe. Laſtly, with Lute and pieces of Brick ſtop up the aper- tures or openings of the Furnace, where the neck of the Retorts come out; then kindle the fire, and fill all the void ſpace with Coals from the Grate to the top; and take heed that the fire have no vent but through the Cinder- hole, and the Hole or Pipe in the middle of the *Capſula* or Cover, that it may operate with the greater vigour: Fit a Recipient to the neck of the Retort, and ſo leave it to its ſelf till the Diſtilla- tion is finiſhed. But in my opi- nion, it is better to have a door in the fire-room, made of Iron, and caſting in the Coals that way, to ſhut it cloſe afterwards, and ſo continually to attend it during the time of the Diſtillation.

14. *A moveable Furnace with a little Circulatory-Fire.*

It is made only of one round of Bricks, cloſe ſet together without Lute or Mortar; in the middle of which place a Veſſel, made of Lute, Salt-cellar faſhion, upon which place a Bolt-head, about two Inches leſs in its Diameter than the Diameter of the Fur- nace, into which ſpace put your Coals ready kindled. This ſerves chiefly for Evaporations.

15. *A*

15. *A moveable Furnace, with a great Circulatory-Fire.*

It is made of two equal rounds of Bricks, ſo plaſtered with Lute, that there may be a little diſtance between them, that the Air entring may make the Fire lively: in this you may place the Veſſel or Stillatory, as in the former. It is of uſe to ſublime Salt (drawn from Metals and Minerals) in a luted Bolt-head.

16. *A moveable Furnace, with a Circulary-Fire, and the Fire of Suppreſſion.*

Lay upon the ground a flat round foot made of Lute and Plaſter, or two Bricks, upon which put your Crucible, then raiſe divers rounds or Bricks, without Lute, till they come to be two or three Inches above the Crucible (making a ſpace of two or three Inches alſo between the Furnace and the Veſſel within it) fill the Furnace thus fitted, up to the top with kindled Coals, with which alſo you may cover the Pot all over, from whence it is called a fire of Suppreſſion. It is of uſe to calcine all ſorts of Vegetables, Animals and Minerals, and to melt Metals with. If you make a Chink or Notch in the ſide thereof, it will ſerve for Diſtillation of all ſorts of Waters, Spirits and Oils, made of Gums, Wax, *&c.*

17. *A moveable Wind-Furnace.*

Take a Hogſhead, knock out the one end thereof, and cut in the other a hole as wide as a Peck-bottom; ſet this Hogſhead upon two Stones or Timber-logs, of about a foot in height, cover the Head where the hole is with our Lute, upon which lay a Grate, vering it again with Our Lute Plaſter together; upon this er moveable Furnace (ſuch a as the former) with our Br and having a Fire of Suppreſ but without a Notch on the f fit it on one ſide with a D hole, (which ſtop with a ſtone) and on the top wit Cupulo and Pipe: ſo ſhall find the Air to aſcend from u the Hogſhead with ſuch viole that it will melt even the har Bodies, as Metals, Minerals, G Stones, *&c.*

18. *The Structures of Furn are very various, according to nature of the operation, and ing ty of the Artiſt, who ought to how to invent new, if occaſio quires, as to imitate and uſe which are already inve The matter of which Furnaces built is alſo various, accordin the magnitude, place and uſe: naces in Glaſs-houſes are bui thick ſtrong Stone, able to reſi for a long time: and of the Stone we alſo make ſeveral F ces, both fixt and moveable, firſt cut out and fitted for the ſ ſtreight, and ſquare on the ou and circular within, conforma the intention of a Furnace. W alſo Bricks made and mould the ſame faſhion: you may make portable Furnaces, in a ſpects like the fixed, which m cut, ſharped, jointed and fitted intention, having their Aſh Grates, Hearths, Doors, Reg Cupulo's, &c. all which m taken down, and piece from and carried whereſoever a pleaſes.*

CH

CHAP. V. *Of* LUTES.

Utes are manifold, according to the uſes to which they are

Mortar, to build Furnaces Fire-ſtones.

is only made of Quick-lime, a proportionable quantity of

Mortar or Lute, to build aces with Brick.

ake fat Earth, ſuch as Bakers or building their Ovens with, ii. River-ſand, Horſe-dung, i. mix, and with Salt-water e Mortar: you may ſtrengthen ith droſs of Iron, Glaſs, *&c.* en to pouder.

Lute for Coating Retorts , whether of Glaſs or Earth.

ake Potters-Earth, white or ow Sand, Horſe-dung, of a like quantity, not weight, Water make Lute. Firſt, k them with your Feet upon Ground, then work them your hands in little pieces, the Ingredients are well in-orated. Some inſtead of uſe the *Caput Mortuum* of riol. The uſe of this Lute, des that of coating Retorts, es to the making of Bricks, cementing of them, or build- of Furnaces, filling up the cks of the Furnace; making ittle flat Rounds to ſet Retorts and to ſtop the Cracks in any el.

Lutum Sapientiæ, *for cloſing Mouths and Necks of Veſſels.*

ake Quick-lime and Glair of ; make it into Paſte, which immediately apply, becauſe it quickly drys. Where note, that ſome firſt ſlake it with Milk.

5. *Another Lute, for Coating of Glaſs-Retorts.*

Take Sand, Droſs of Iron, Potters Earth in Pouder, *A.* ℔v. Horſe-Dung cut ſmall ℔i. Salt, Glaſs beaten into Pouder, *A.* ℥iv. mix, and with Water make a Lute; with this you may alſo ſtop up the Juncture of the Neck of the Retort with the Receiver.

6. *A ſtrong Lute, to make Veſſels of, and build Furnaces with.*

Take Potters Earth, Potſherds, *A. p.* ii. (beaten into fine Pouder) River-ſand *p.* i. mix, and with Water make a Lute. This Lute will alſo ſerve to cover Retorts with.

7. *Another Lute, to the ſame purpoſe.*

Take Potters Earth dried ℔vi. Potſherds, *Caput Mortuum* of *Aqua-fortis*, Horſe-dung dryed, *A.* ℔ii. Bricks, Droſs of Iron, Glaſs, *A.* ℔i. beat what ought to be beaten into fine Pouder, mix it with Horſe-dung, and with Butter ℔i. and Water, make a Lute.

8. *Another ſtrong Lute, for the ſame uſe.*

Take Potters Earth ℔iv. Bricks ℔ii. Quick-lime ℔i. being in fine Pouder make them into a Lute, with an equal quantity of Ox-blood and Salt-water.

9. *Lute to join the Helm of the Alembick with the Cucurbit.*

You may make it of white Starch boiled in Water, or of Glew

Glew diſſolved in Water, which ſpread upon Paper, and apply to the Juncture: but if the matter is very Spirituous, apply a Bladder moiſtned in Water: for it is very ſtrong when it is dry: but if the Spirits are corroſive, ſo that they may endanger the former Lute, by eating of it, uſe this following: ℞ Lime, white Starch A. ℥i. Potters Earth in Pouder ℥ſs. with glair of Eggs make a Paſte; you may alſo uſe Fiſh-glew diſſolved in *S. V.* and mixt with fine Flax, and ſo applyed: or you may apply the Glew with a piece of Bladder.

10. *A ſtrong Lute to Coat Retorts with, which will hold, ſhould the Retort break.*

℞ Fine Potters-earth, fine Bole, Potters ſherds, all in fine Pouder, mix them with Quick-lime ſlack'd with a little Milk, and with glair of Eggs, Bulls Blood and Butter beaten together, ſo much as will bind them, make a ſoft Lute, to Coat Retorts with, which you may put on three or four times, lay upon lay.

11. *Lute to make Crucibles of.*

℞ Potters Earth dried, Roch Alum, a kind of Talck called *Schiſtus*, or Fire-ſtone, of each a like quantity; Pouder them fine, make them into a body with Milk, then form that Paſte into Crucibles, and bake them in a Potters Furnace.

12. *A Lute to ſtop Bottles with, ſo that no Vapours may get out.*

Diſſolve Fiſh-glew in S. V. to a Mucilage, which mix with flowers of Sulphur, Maſtich finely poudered, and Quick-lime, quenched in Milk to a Plaſter: this being laid within the Neck of the Bottle, and upon the Mo thereof, and dried, will be ſo f that the moſt ſubtil thing can pierce it. Or thus: ℞ Mini fine Bole, Venetian Ceruſe, G Sandrach, all in fine Pou make them into a Paſte Linſeed-Oil.

13. *A Lute for Cracks of Ve which will endure the fire.*

℞ Minium in fine Pouder Fat of Herrings *p.* i. mix, ſp it upon fine Linnen, and app to the defect.

14. *Of the Hermetick Lute or*

It is the nipping or the w ing together of the Mouth Glaſs Veſſels, which hold a ter, all whoſe Parts you w preſerve; let it be done Glaſs having along Neck, row, and ſtrong withal, ab endure almoſt melting. Ta Earthen Pot able to reſiſt force of the fire, make a ho the bottom thereof, big e to receive the Neck of the you would cloſe up; then a ſoft fire in the Pot to war Glaſs by degrees, increa fire, till the Glaſs is near ing; then take it forth, a mediately with a pair of red-hot, nip and wring it all its parts may ſtick to and be exactly cloſed, ſo t Vapour can penetrate it.

15. *Of Artificial Bricks Chymical Furnaces.*

They are all of a bigneſs neſs and proportion, to that all Our Furnaces may better, and more eaſily They are formed in a made of hard Wood, about Inches long, ſix Inches

three Inches thick. The out- convex, the insides concave; being fragments or portions Circle; the outward being Inches in Circumference, inward six Inches, the breadth length each of them three ches. Fill the Mould with , (at *Sect.* 3.) and with a oden Knife or Rule make even smooth the Superficies, after ch knock it out; rub the Mould Sand, and in like manner e another, *&c.* These Bricks throughly in the shade, and ve them, or otherwise burn in a Potters Furnace, ac- ling as their several uses re- e.

5. *The way and manner of Lu- Vessels.*

ake our aforesaid Lute (at 3.) or any other fit for the purpose, and make it more soft than for Bricks or other uses, which lay upon the Vessel you would Lute, about the thickness of a half Crown. This Lute is sometimes laid but half-way on Matrasses or Bolt-heads; sometimes they are luted up to the Neck; so also Retorts, except only a little space, which ought to be left near the Neck, to see into them in the time of their operation; the Vessel being luted, let it dry at leisure in the shade, and as near as you can every ways equally. Where note, That some make their Lute thinner, and spread it very thin upon the Vessel to be luted, laying it on three or four several times, drying of it every time, for the greater Security of their design.

CHAP. VI. *Of FIRES.*

Hymical heat or fire we shall consider in a five-fold respect, to its Nature or Kinds; degrees, the way or manner of it; the matter of the fire; the Government thereof.

1. *Heat is either Natural or Ar-* ial. Natural is that of the ; Artificial is either that of e dung or of Fire.

2. *That of the Sun is used for Di- or Calcination:* The first is by Insolation, the second eflexion, or Concentration eams by Glasses.

3. *The Artificial of Horse-dung is used for Digestion and Putrefaction,* and it is done either by burying the Vessel in a Horse-dung-hill; or by making a hole in the ground, and placing in that hole a large course of Horse-dung a foot or more thick, with a course of Lime half a foot thick, and then another of Dung, upon which fixing the Glass or Vessel, you must lay round it Lime and Horse-dung mixt together, and press it very hard down, upon which every other day sprinkle water, till it ceases to be hot, then taking the Vessel out, put it

it into new, and continue this work till your limitation of time is ended.

4. *The Artificial Heat of Fire is* 1. *of a Lamp or Candle:* 2. *of burning Coals:* 3. *of Flame.*

5. *The degrees of Fire are fourfold. The firſt degree* is gentle, and only warms; which two or three lighted Coals will very well perform. *The ſecond degree* is ſtronger, and only ſcalds; this is done by a fire ſomewhat greater. *The third degree* is vehement, and only boils; this is done by a ſtrong fire. *The fourth degree* is moſt ſtrong or violent; and this is that which fuſes, calcines, deſtroys, or conſumes Bodies to aſhes, and vitrifies.

In every of theſe degrees, there are alſo other degrees of ſtrength and action, which are not ſo eaſily declared, as found by practice and experience; all theſe the ingenious Artiſt may obſerve by himſelf. A Pot may boil, and it may boil and riſe up; and by a greater heat it may boil to run over. So in the fourth degree of fire, one heat melts, another Calcines, another Vitrifies or makes Glaſs. The induſtrious Schroder *ſaith,* The firſt degree *is commonly meaſured by* Balneum Mariæ. The ſecond degree *by the heat of Aſhes.* The third degree *by the heat of Sand.* The fourth degree *by a bare or naked fire. Not that it is ſimply neceſſary to uſe theſe ſeveral degrees, theſe ſeveral ways; for many of the degrees may be acted by one and the ſame way. In* B. M. *you may have the firſt and ſecond degree of heat. In Aſhes and Sand you may have the firſt, ſecond and third degrees. In a naked fire, you may have them all.*

6. *The way and manner of uſing Fire,* whether Lamps, Coals Flame; is 1. By *Balneum* or *Vaporis,* the Dew-Bath. 2. *Balneum Mariæ,* or *Mariæ;* Hot-water-bath, wherein Veſſel is put having the Medi to be prepared. 3. By A 4. By Sand. 5. By a naked fi burning Wood or Coals, ha no *medium.*

This laſt way of making is 1. Circulatory, *when coals o are round about the Veſſel.* 2. verberatory, *when the Flame round by reflection or beating* 3. A fire by Suppreſſion, *wh fire is below, round about, a the top.*

7. *The matter of the fir either Coals, Wood, or Oil.* Coals ought to be of good W (chiefly of Beech) dry, round of a middle ſize; not of Oa poſſible, becauſe they fly, and endanger the Glaſſes. Wood ſ be hard, dry, and in pieces is only uſed in the Lamp-F ces, which ſerves to digeſt an ſtil with an equal and mod heat, without any neceſſity tending upon it.

8. *The Government of the is to be limited from the nat the Operation about which 'ti* In the Sublimation of *Mer dulcis,* you uſe only a ſmall during the whole Operation other Works, where you even the higheſt degree of you muſt give a gentle he firſt, for fear of breaking Glaſſes; then increaſe the by little and little, till it to the higheſt degree; wh to be continued either for tle ſeaſon, as in the diſti

the Oil of Bricks, or for ſeveral
rs, as in the Diſtillation of the
k Oil of Vitriol, *&c.* More-
r, you are to conſider what it
hat augments or diminiſhes
the Fire, whether it be the Air,
or Fuel, or both; and accordingly to increaſe or leſſen the ſame, as the reaſon of your Operation requires.

HAP. VII. *Of* DISSOLUTION.

Diſſolution, is the reducing or reſolving of Bodies out of
ns more concrete and groſs, in-
her Forms more ſimple and ſub-
Or, it is the Diviſion and Se-
tion of the various Subſtances,
ſing a mixt Body.

ence it appears, that Diſſo-
n is taken in a twofold Senſe.
n the Deſtruction of its pri-
y form, retaining all its parts
ther. 2. In the Deſtruction
e ſame form, with ſeparation
s parts.

Diſſolution is conſidered,
n reſpect of the matter to be
lved. 2. *In the manner of*
lving.

The matter to be diſſolved is
r Simple or Compound.

The Simple, is either Mineral,
able or Animal.

The Compound, in a Complex
made of ſome one, or more,
of thoſe three; which are
the Preparations and Compoſi-
of the Shops.

Diſſolution of Simple Bodies,
her by Menſtruum, Amalgama-
r Liquation.

Diſſolution by Menſtruum, is
ſubtilizing of groſs Bodies,
e Watery, Spirituous, or Oily
ances.

s Silver, Mercury, and Copper are diſſolved in AF. Gold in AR. Iron in Water, by help of Tartar, Lead and Tin in Vinegar, Reſinous Gums in SV. or in Vinegar; Watery Gums in Wine, Water, or ſome Juice, Salts in Water; Bones, Horns, Hoofs, Hair, in Spirit of Salts; Sulphurs in Oil, *&c.*

8. *Diſſolution by Amalgamation, is the ſubtilizing of Mineral Bodies, by a mixtion of Crude Mercury or Quickſilver.*

And this Diſſolution is uſed about all Metals, except Iron.

9. *Diſſolution by Liquation, is the making of groſs Bodies thin or fluid, by the force of heat.*

This is according to the Matter to be diſſolved, wherein you may uſe all the degrees of that before mention'd. Thoſe things moſt ſubject to this kind of Diſſolution, are all ſorts of Fat, Greaſe, or Oil; all ſorts of Roſins and Gellies; all ſorts of Metals, Stones, and Glaſs; all ſorts of Salts, Sugars and Honeys.

10. *Compound Bodies admit o ſome one or more, or all thoſe aforeſaid ways of Diſſolution, according to the matter of the Compoſition.*

Thus Electuaries, Confects, Pouders, Extracts, Syrups, Honeys, Lohochs, Pills, Troches are

diſſolved in ſome liquid Body, to make them potable; Gummy Matters in Spirit of Wine, Wax, Cerots, Emplaſters in Oil, *&c.*

Hitherto of the firſt kind of D ſolution; the other which relates the Diviſion of the Parts, may ſearch out in the Chapter Separation.

CHAP. VIII. *Of* CALCINATION.

1. *CAlcination is the making of a matter friable, or bringing it into a Lime.*

2. *It is either Actual, by the force of Fire, or Potential, by Corroſion.*

3. *Calcination by the force of Fire, is either Incineration, or Reverberation.*

4. *Incineration is the burning a matter to Aſhes, either with live Coals, or by the help of Nitre, as in the making of the nitrated Salt of Tartar.*

5. *Reverberation is the bringing of a matter to a Calx or Lime, by the heat of a reverberated Flame.*

By this kind of Calcination, many Metals, Salts and Stones are calcined. It opens and ſeparates the Subſtances of mixt Bodies by a reflexive Flame, and conſumes the Corroſive Spirits of Niter, Salt and Vitriol.

6. *Potential Calcination, which is done by Corroſion, is either by Immerſion, Amalgamation, Cementation, Fumigation or Illinition.*

7. *Calcination by* Immerſion, *is done by putting the filings of Metals, or pouders of Stones,* &c. *into Corroſive Spirits and Oils.*

We need give no Examples hereof, if you have but recourſe to *Lib.* 3. *cap.* 1. *ſect.* 3. *cap.* 2 *ſect.* 5. *cap.* 3. *ſect.* 5. *cap.* 4. *ſect.* 5, 5, *ſect.* 7. *cap.* 6. *ſect.* 2. and *ca ſect.* 19. aforegoing.

8. *By* Amalgamation, *which is by a Mixtion of Quickſilver (a ficient quantity) with the filin the Metals to be calcined, when Quickſilver has ſwallowed up the tal, evaporate it by a gentle and the Calx of the Metal wi main at bottom.*

Examples hereof, ſee *Li cap.* 1. *ſect.* 4. and *cap.* 2. *ſect.*

9. *By* Cementation, *whi done by ſtrewing a cementing der upon thin plates of the Me be calcined, and ſo laying th ment and the Metal* ſtratum ſtratum, *till the Veſſel is which is afterwards covered and luted exceeding cloſe, an put into a gradual circulary for ſome hours, till the Calci is perfect.*

This is generally done, perfect Metals are mixt wi perfect; for by this kind o cination, the perfect Met Gold and Silver become from the imperfect, wh this kind of Operation a terly deſtroyed. In th 'twill be good to contin Calcination till the perfect are melted.

. By Fumigation, *which is* by the *Fumes of Mercury*, *Vinegar*, AF. *or Spirit of* ; *thus*, *put Mercury into a* ining-veſſel, *with a narrow* h, *put it to the Fire, that the* es *may exhale: in the Orifice* of *put the Metal to be calcined,* in *plates: ſo will it be made* le *or friable by the Mercury that* eth *and goes through it.*

in and Lead are thus Calcined he Vapors of Vinegar, or o- Corroſive Liquors. Lead thus Calcined by the Vapors of Vinegar is converted into a white Lime; which is the true Ceruſe, or White-lead.

11. *By* Illinition, *or Anointing, which is done by anointing plates of Metal with the Solution of Sal Nitre, Sal Armoniack, Sal Gem, or common Salt.*

It is chiefly uſed upon Copper and Iron; yet other Metals are ſubject to like Operations, conſideration being had to the matter you anoint with.

CHAP. IX. *Of* DIGESTION.

Igeſtion, is the maceration or ſteeping of fit Bodies in Liquors, for a certain time.

In Digeſtion there is conſidered, e *Matter*, 2. *the Digeſtive*, anner, 4. *the Time*, 5. *the*

The Matter to be digeſted, is, hings *Mineral, Vegetable and* al.

The Digeſtive, is ſome proper or *or Menſtruum.*

his is to be choſen accord- to the nature of the thing to igeſted, and the end or in- ion of the Digeſtion. Some gs are to be digeſted in Wa- ſome in Wine, ſome in Spi- of Wine, ſome in Vinegar, in a Lixivium of Salts, in a Lixivium of Quick- ſome in Hydromel, and in Beer, *&c.* In this caſe the Liquor or Menſtruum ſome homogenity with Matter to be digeſted, or with its principal Parts. It is beſt to digeſt Aqueous Matters in an Aqueous Menſtruum; Spirituous in a Spirituous Menſtruum, as Spirit of Wine, Aqua Vitæ; Saline in a Lixiviate Menſtruum, as Ley of Quick-lime, Oil of Tartar: but if you expect extraction, then digeſt Saline and Gummy Bodies in Waters; Reſinous, in Spirits; Sulphurous, in Oils, *&c.* If you intend Diſſolution, you muſt chuſe ſuch Menſtruums, as have power either to reſolve Bodies into their firſt Principles, or at leaſt to divide their parts.

5. *The manner of Digeſting is taken from the kinds; which is either without fire, or with fire.*

6. *Digeſtion without fire, is uſed only about ſuch things whoſe Body, or their Parts will be diſſolved, divided, or yield their Tincture without heat; at leaſt without any o-*

ther heat than that of the Menstruum.

Thus Salts and Gums resolve in Waters, Resinous bodies and Tinctures in *S. V.* without any actual Heat, *&c.*

7. *Digestion with Fire is used about such things whose bodies are too hard or fast bound, to be unlooſed without the help of actual Heat joined with the* Menstruum, *which is either of the Sun-beams, Horſe-dung,* B. M. *Ashes or Sand.*

So Herbs, Roots, Barks, Woods, some parts of Animals, *&c.* are always digested with an actual Heat, according to degrees, that when their Distillations, Extractions or Dissolutions are performed, they may be the more easily or perfectly done.

8. *The Time of Digestion is taken from the Nature of the Body, the Digestive, and the end or intention of the Digestion.*

Things of hard, or rough Bodies, and hard to be resolved or extracted, are digested a long time, although in a strong Digestive, but longer in a weak. Things porous, soft, and easy of Extraction require a short time of digestion, although in a weak digestive; but a shorter, if in a strong. *Scorpions* are digested whole a long time in Oil of bitter Almonds, because they communicate their Virtues by little and little. *Roses* are beaten with Salt, and digested cold in a Cellar 8, 10 or 12 months together. They are also digested a long time in Oil to make *Unguentum Rosatum.* Poppy-heads are digested in Water, but a very little while before they are made into Syrup: calein'd L *Minium,* Ceruse or Litharge a long time digested in Spirit of negar, either for Dissolution, gistery or Salt.

9. *The end and intention of gestion, is either for Maturation, pregnation, Tincture, Extraction, paration, Dissolution or Circulati*

It is then only intended Maturation, when it is int ed for Distillation: Impre tion, when the Liquor is onl be decanted: Tincture, w the Colour is respected: E ction, when the Digestive i be separated by Evaporat Separation, when you in Precipitation: and Dissolu when the Body is capable such an Operation, by mea such a Digestive. So filing Steel are digested in Spiri Vitriol, to make Vitriol of Spirit of Wine, and Spir Vitriol, of each equal weigh mingled together, and dig in an Iron Vessel: to the that they may incorporate a whitish substance, called th of Mars.

10. *Circulation is an Inten Digestion, wherein Liquors in nated with the Virtues and Su ces of Medicaments, (or ha Medicaments themselves infu them) in a fit Vessel made of and all of one piece, (as a Pe single or double) or a* Vesic *luted to a blind Head,* &c. *to circulate.*

This may be done, eith the heat of the Sun, or of H dung, or in Ashes, or San by a Lamp of Fire; where

t muſt be equal, and conti- d for ſome days, weeks, or nths, *&c.* as your matter uires. By means of this Cir- tion, the moſt ſubtil and ſpi- ous matter aſcends to the of the Veſſel, and not find- any paſſage, falls down again to the matter at the bottom of the Veſſel where it was raiſed: thus continuing to aſcend and deſcend, it makes a kind of Circulation, whereby there is a more perfect Extraction, Separation, and Exaltation of the Spirituous parts.

HAP. X. *Of FERMENTATION.*

Ermentation is a certain manifeſtation of Life, fitting a Reſuſcitation, and without it would remain captivated in the Bonds or Chains of h. Or, *It is the breaking of Bond of Corruption and Putri- by the power of Life, aſſiſted Homogene Matter, or principle dy freed.*

. It is cauſed from the Conteſt wo contrary Principles or ters.

hat is, which are oppoſite r in nature or form: ſo Life Death, Purity and Impurity, uption and Incorruption, oppoſite in nature, Acid, Alkali, in form, *&c.* Here it is obſervable, That that ciple or Matter which is ter in power, retains the inion: hence it is that ſome gs cannot ferment without tions and helps, becauſe the uptible and dead part much eds the Life or pure part power, *&c.* But in other gs, where the Life and pure tranſcends or exceeds the rary, after a certain time, it creates a ſtrugling as it were in the Womb, and by means of its own efficacy frees it ſelf from that which ſubjugated it; the former is artificial, this natural.

3. *The Matter to be fermented, contains in it all the natural Principles.*

That is, Salt, Sulphur and Mercury, crude and indigeſted; if any one was wanting, the other could not be, becauſe each two ſubſiſt, and are upheld by the third. As in an Equilateral Triangle, if you take away the Legs or Shanks conſtituting any Angle, you leave not two Angles behind, but only a right Line, which not only makes a nullity of the Triangle in general, but of the two remaining Angles in particular; there being nothing of a Figure left behind.

4. *Before Fermentation, the Matters being diſtilled can yield no Spirit, but a Flegm, and fœtid Oil, according to the nature of the thing diſtilled.*

This is apparent from all ſorts of Juices and Wort, of which

Ale is made: the firſt, although the juice of the Grape, will yield nothing but Flegm, and a *Caput Mortuum*; the other a Flegm and ſtinking Oil: but let them be firſt fermented, then they will yield firſt their inflammable *Spirit*, and after that their *Flegm*. From hence appears, 1. the neceſſity of Fermentation; 2. that crude Juices, Herbs and Plants (Aromaticks excepted, whoſe odour ſhews a previous natural Ferment) can loſe none of their Spirits by boiling, whatever ſome have affirmed to the contrary. Yea, without it, it's impoſſible they ſhould loſe their ſpirituous and volatil parts in the leaſt meaſure; ſince there is a power ſtronger than theirs, which holds them.

5. *After Fermentation, the matter is reſolved or broken, made thin and ripe, whereby its Spirituous and Volatile parts are made ſubject to fly.*

The reaſon appears from the contrariety, or confuſion of Parts fermentable, they being not yet brought under one power, or ſubjugated to life and purity; and being diſſolved, 'tis apparent they are altered by force of a ſtronger faculty, and ſo brought and exalted to a more ſpirituous diſpoſition, ſtanding in a living active property.

6. *The Matter to be fermented, is chiefly all liquid ſubſtances.*

This is true, whether they be Acids, or Alkalies: Acids ſuffer fermentation by Alkalies, Alkalies by Acids; yet thicker Bodies are ſaid to be fermented, as Syrups, Electuaries, Dough; but in th there can be no ſeparation, reaſon of the groſſneſs of t bodies.

7. *The Matter fermenting, cauſing the Ferment, is either internal Spirit, or external Agen ready freed, or both.*

Where the Spirit is powe and much tranſcends, it will c a Fermentation alone, as in jui Grapes: in other caſes, where Spirit is over-power'd, the required an external Agent Leaven or Yeſt to Dough; to Juices, Wort, Infuſ Decoctions and Tinctures; S Honey and Alkalies, as Sa Tartar, to Vinegar and oth cids; Vinegar, Cream of T Tartar Vitriolate, *&c.* to lies; together with an ex Heat. See *Lib.* 4. *cap.* 12. *ſe* of this Diſpenſatory.

8. *The way and manner Fermentation, is done by mixi Ferment with the Liquor, being tle warm, and in a wooden ſhaking them well together, an ſetting them in a warm place, ſolating them.*

9. *The End or Intention mentation is twofold.* 1. *To way the Crudity, and greateſt the Terreſtrial impurities.* 2. *of Diſtillation, that the Volat Spiritual Parts may be raiſe*

10. *The Meaſure of the F tation, is from the Odour and neſs of the Liquor fermenting*

If it be too violent and may cauſe a diſſipation a poration of the Spirit ought to be kept) from follows ſowrneſs and dead

CHAP. XI.

Of EXTRACTION.

EXtraction is the drawing forth the Spirit, Life, Eſſence, wer or Energetick Properties of ngs, actually making a ſeparati- of the pure and fine parts, from impure and groſs.

2. *The way and manner of doing is threefold:* 1. *By Expreſſion Straining:* 2. *By Potential at.* 3. *By Actual Heat.*

3. *By Expreſſion*; *Oils are ex-acted out of Seeds and Juices, out Herbs and Fruits*, &c.

4. *Extraction by Potential Heat done by Menſtruum.*

Menſtruum, is the Medium of is kind of Extraction, and it is rious as is the quality of the atter to be extracted. Some ings require *Sulphurous Men-ruums*, ſuch are Spirits of Wine, ydromel, Aqua-vitæ, ſtrong Wa-ers. Some require *Acid Men-ruums*; ſuch are Spirits of Vine-ar, Honey, Sugar, Vitriol, Sul-hur, Aqua-fortis, Aqua-regia, *&c.* ome requiring *Alkaliſate Men-ruums*, ſuch are Oil of Tartar er deliquium, Lixiviums of Quick-me, Pot-aſhes, the Aſhes of o-her Vegetables, *&c.* Some require leaginous *Menſtruums*, as Oil-olive, il of Turpentine, Oil of Ani-eeds, *&c.* Laſtly, ſome require queous *Menſtruums*, ſuch are Beer, Ale, Wine, ſimple diſtilled Waters, May-dew, Rain and Fountain-Water, *&c.* Now what thoſe ſeveral and individual Matters are which require thoſe particular and ſingular *Menſtruums*, we hope that he that has read thus far through all the many and various Examples of the *Praxis*, delivered in the aforegoing Books of this Diſpenſatory, cannot well be ignorant.

5. *This kind of Extraction is performed by Digeſtion and Filteration.*

What that is, we have already declared in *Chap.* 9. aforegoing; what Filteration is, ſee *Chap.* 12. following.

6. *The intention of this kind of Extraction is either for Decoction, Infuſion, Tincture or Extract*; *or elſe for a farther ſeparation, which is performed by Diſtillation, or Sublimation.*

7. *The laſt kind of Extraction is performed by Diſtillation, Sublimation and Calcination aforementioned, of which in their places we ſufficiently treat.*

By the firſt is extracted Waters, Spirits, Oils, and Volatil Salts, by the ſecond Flowers; by the laſt Alcalious Salts, of which we have largely ſpoken in *Chap.* 8.

CHAP. XII. *Of* SEPARATION.

1. SEparation *is the segregating or parting of heterogeneal, mixed, or confused things one from another.*

2. *This is done either in Bodies imperfectly and unequally mixt, or in Bodies more perfectly and equally mixt.*

3. *In such things as are imperfectly mixt, as* Fæces *with clear or thin Liquors, or Oil with Water, the Separation is performed.* 1. *By decanting or straining.* 2. *By a* Tritorium. 3. *By* Gossipium. 4. *By Paper or Filtration.* 5. *By Glass.*

4. *Such Heterogeneal things whose grosser Matters settle, may be separated by Decantation or pouring off after sufficient setling: otherwise, if the gross or heterogene Matter swims, it is separated through a Cloth or Sieve.*

5. *Oil and Water are separated by the* Tritorium, *or separating Funnel, having a narrow Orifice in the bottom, which is stopped, then the mixt Liquor is put in, and set by its self for a while till the water settles, which by opening the stopped Orifice runs leisurely out, so stopping the Orifice again, the Oil is left remaining.*

6. *By* Gossipium, *or Wool. A Glass with a narrow mouth being filled with Water and Oil to the top, and so left standing till the Oil swims, and another Glass by it, but lower than it; then put the Cotton or Wool between, so that the one end may touch the Oil, the other end may hang into the lower Glass; by this means the Oil will go through the Wool to the lower Glass, leaving the Water be*

7. *By* Paper, *which is com ly called Filteration; the P being turned into a Pyramid or nute, is put into a glass Fu through which the thin Liquor p leaving either Oil or Sedimen hind. See* cap. 3. sect. 24.

8. *By* beaten Glass, *place low in a glass Funnel, th which Glass the Liquor by de distils, leaving its filth beh this is chiefly used in corrosive rits, such as are Niter, Salt triol, Sulphur,* &c. *being with any kind of filth or gro* &c. For should they pass thr Cloth, Cotton, Paper, *&c.* would corrode, eat, and bu and thereby become more fi

9. *Hitherto of the Separati Bodies imperfectly mix'd. E more perfectly mixt are separ either by Precipitation, or Dis tion.*

10. Precipitation *follows lution, and it is an Act causi Dissolvant to let fall the Matte solved to the bottom.*

This is done by mea some *Medium.* 1. *Resinous stances* extracted by *S. V.* precipitated, by Water, weakning the Dissolvent w by it lets the Rosin fall you may do it by a evaporation. 2. *Vitriolate solutions* are precipitate Tartar and Alkalies. 3. *dissolved in* AF. *or Spirit ter,* are precipitated with water and Alkalious

s. 4. *Sublimed Mercury diſ-*
ved in Water of Sal Armoniack,
precipitated with white Salt of
rtar. 5. *Pearls and Corals diſ-*
ved in AF. *Spirit of Nitre, Sugar,*
ney, Vinegar or Limons, &c.
precipitated, either with a
eat quantity of Water or Oil
Tartar. 6. *Flowers of Sulphur*
ſolved with Salt of Tartar, is
precipitated with an Acid, as
Spirits of Nitre, Vinegar or Vi-
triol, or Alum diſſolved in Water.
7. *Biſmuth diſſolved in Spirit of*
Nitre, is precipitated with Sea-
water, *&c.* Of this in the afore-
going Diſpenſatory you have
multitudes of Examples. Of *Di-*
ſtillation, we ſhall ſpeak in the
next Chapter.

CHAP. XIII. *Of DISTILLATION.*

DIſtillation *is the Attenuation*
and Aſcenſion of the ſubtil
more liquid parts of any Body in
pors, by means of Heat; which
ling aloft, deſcend or diſtil by
ps into a Receiver.

Or, It is the Separation of the
re thin or ſubtil parts, from
more thick or groſs; by the
ce of heat or fire.

2. *It is conſidered in a threefold*
e; viz. 1. *In reſpect of the Veſſel.*
In reſpect of the Heat. 3. *In*
ſpect of the manner of Operation.

3. *In reſpect of the Veſſels; it is*
e either in an Alembick, Retort,
a Veſica.

The Alembick may either be
Copper or Glaſs; the Retort
y be either of Earth, Iron or
aſs; the *Veſica* is generally
pper. That done in an Alem-
k is an upright way of Di-
llation, wherein the Vapors
ſed are converted into Li-
or in the Head of a ſuperior
ſſel, through whoſe Neck
falls into a Receiver placed
ow it; this is uſed for the
re Volatil matters. That by
a Retort, is an Oblique or
Side-long Diſtillation, uſed for
the diſtilling of the more pon-
derous Spirits, Oils and Vola-
til Salts, which will not ſo con-
veniently aſcend by an upright
Diſtillation. The *Veſica* is indif-
ferently uſed for the Diſtillation
of Waters and Oils in large
quantities.

4. *In reſpect of the Heat; it is*
done either by Balneum Vaporis,
Balneum Mariæ, *Aſhes, Sand, or*
a naked Fire, &c.

That which acts by *Dew* or
Bath, is for the Diſtillation of
the moſt ſubtil Spirits of Vegeta-
bles: that by Sand or Aſhes, for
the more weighty Oils and
Volatil Salts of Wood, Gums,
and parts of Animals; that by a
naked Fire is for the Diſtillati-
on of the hardeſt Bodies, as
Bones, Metals, Stones and Mi-
nerals, *&c.* But this is generally
to be conſidered, That the Ar-
tiſt is not abſolutely bound to
theſe Limitations of Diſtillati-
on, becauſe (as we have ſaid
once before, in the degrees of
fire)

fire) in a Bath you may have a dewy heat, in aſhes you may have the heats of the Bath and Dew. In Sand you may have the heat of Sand, and the heats of the three former; and in a naked fire you may have all ſorts of heat: but in theſe caſes it requires diſcretion, and an experienced Artiſt to regulate the fire to its exact degree, or juſt proportion of heat, which each in their own particular Modes and Veſſels cannot eaſily be miſtaken.

5. *In reſpect of the manner of doing it, it is either done by aſcenſion or deſcenſion.*

Of diſtilling by Aſcenſion we have ſpoken before, which is always uſed in things where the excellency of the Scent or Odour is reſpected; for ſuch things as are diſtilled by deſcenſion ſtink abominably.

6. *Diſtillation by deſcenſion, is either immediate, or after Calcination.*

7. *Immediate diſtillation by deſcenſion is uſed about thick and groſs Bodies, chiefly Roots, Barks, Woods,* &c.

The manner of doing this, we have taught before in the Conſtitution of the Furnace for that purpoſe: but its now not much uſed: The Reaſon is, becauſe whatever may be done this way, may be done the other alſo with advantage.

8. *Diſtillation by deſcenſion after Calcination, is that which is called* per deliquium.

It is chiefly uſed for the making of Salts into Oils.

9. *To Diſtillation belongs Cohobation and Rectification.*

10. Cohobation *is a pouring b again the Liquor diſtilled upon* Caput Mortuum, *or ſubſtance wh it was drawn, to the end it ma diſtilled off again.*

The Intention hereof is to pen and diſſolve the parts of m Bodies, that thereby they yield the full of their more Subſtance: This work often peated is a kind of Circulation

11. Rectification *is the Sep tion (by Diſtillation) of the Spirituous and Volatile part of Body: chiefly liquid, leaving flegm, watery part, or Colophon hind. Or, It is the Purificatio Exaltation of the moſt pure pa by means of a ſeparation from impure.*

The manner of doing thi mains to be conſidered.

22. *Spirits are rectified by ling them over again with a g fire, obſerving to remove the R ver when the taſte or ſmell, or begins to change.*

In Aromaticks the pure S aſcend firſt and leave the fleg hind them, In Acids the fleg cends firſt leaving the exalte rits behind, which ought a be drawn over into a new R ver, that they may appear and tranſparent: This Recti on is ſo often to be repeate the matter intended, has at its utmoſt purity.

13. *Oils are rectified by d off their thin ætherial parts, their Colophony, Roſin or Bal hind.*

All theſe things are to b with a gentle fire, leaſt yo a mixture of impurity w purity.

C

CHAP. XIV. *Of SUBLIMATION.*

IT is the lifting up and attenuating of the Subtil and atil Parts of dry Bodies, by ans of Heat, causing them to ſtick he upper parts of the Veſſel uſed his Work.

Or, It is a ſeparation of the n, fine, and volatil part of y Bodies, from their groſs and pure, by means of a gradual at.

2. *In Vegetables and Animals, e matter to be ſublimed is their atil Salt, which generally aſcends th the Spirit and Oil.*

How particularly Gums, as njamin, Storax, *&c.* are ſubned, ſee in their proper aces.

3. *Minerals are ſublimed either r ſe, or by help of a* medium.

The matter ſo ſublimed is lled Flowers; of theſe there e plenty of Examples through e ſeveral Books aforegoing of is Diſpenſatory.

4. *The* medium *uſed in Sublimaon is generally taken from Salts.*

Some things are ſo fixed, that ey will not aſcend without e mixture of volatil Salts; as of Sal Armoniack, and ſuch like. Again, ſome are ſo volatil, (as Mercury) that they will not ſublime without the mixture of fixt Salts; as of Bay-ſalt, Vitriol, and ſuch like.

5. *The way and manner of Sublimation is ſomething various, according to the matter to be ſublimed, of which, for a clear underſtanding of the thing, take the Sublimation of the Flowers of Sulphur* (in *lib.* 3. *cap.* 11. *ſect.* 2.) *of Antimony* (in *lib.* 3. *cap.* 8. *ſect.* 75.) *and of Mercury* (in *lib.* 3. *cap.* 7. *ſect.* 44.) *for Examples,*

6. *The end of Sublimation is either to ſeparate purity from impurity, and volatil parts from fixed parts; or for an intention of Fixation.*

So Sulphur is ſublimed, that it may be cleanſed, and made more pure and fine: Sal Armoniack is ſublimed, to ſeparate the volatil Salt from the fixed Salt: and Mercury is often ſublimed for a purpoſe of Fixation; of which in the enſuing Chapter we ſhall ſpeak more fully.

CHAP. XV. *Of FIXATION.*

FIxation is the confirming and fixing of the Volatil Properes of things, or the Coagulatings fluctuating Forms.

2. *The Firſt is done, either* 1. *By an equal conjunction of differing things, having an homogene property with the thing to be fixed: or*

2. *By*

2. *By vaſtly over-powering it with another thing of an oppoſite quality,* or 3. *By manifold ſublimations.*

Thus Volatiles joined with Volatiles cauſe fixed things: as in the mixing Quick-lime and Vinegar together, you have a vaſt quantity of fixed Salts, out of two Volatile Salts, which in their own natures are ſo fugitive as not to be attained the common way *per ſe.* So alſo Volatile things being mixed in ſmall proportion with vaſtly the exceſs of a fixed thing, become fixed: But becauſe the life of fixed things is made paſſive by the matter fixing, and nothing but Active things have force to penetrate, move, change, and deſtroy contrary properties, it ought rather to be the care of a Phyſician to avoid all fixed things, and to preſerve the Volatile properties, becauſe ſuch only have power to act: for although many fixt things are not hurtful, as to their Eſſence, by reaſon they are as it were dead, at leaſtwiſe dead as to Action (for 'tis true the life cannot dye, yet it may ſeem as dead being void of Action, from being overpowered with a dead, matter or Principles, beſides which nothing elſe can be ſaid to be fixt:) yet being void of any good which they can do, may ſo far hurt, as they are either hinderers of better things, or cauſers of Obſtructions by the quantity of their matter.

3. *The coagulation of fluctuating forms is conſidered either in* Congelation, Cryſtalization, or ſpiſſation.

4. Congelation *happens to ſuch things which being li fied by heat, are ſtiffned or m ſolid by cold.*

Such are all ſorts of F Butters, Roſins, Gellies b of fleſh and fruits, Oils of N megs and Aniſeeds by expr ſion, with ſeveral things of l nature.

5. Cryſtallization, *is a kin Congelation, making liquid th like Cryſtal.*

This belongs chiefly to all ſ of Salts, to which you may Tartar and Sugar.

6. *It is done by diſſolving matter to be cryſtalized in w Water, then evaporating awa good quantity of the ſaid W and ſetting the remainder i cool place, as a Cellar,* &c. *to ſ into Cryſtals.*

Where note, 1. When Cryſtals ceaſe to ſhoot, pour the Liquor which is not Cryſt zed by inclination, then take Cryſtals out, dry them, and k them for uſe. 2. Put the Liq into the Veſſel again, and ev rating a good quantity of i way, as before, ſet the Veſſe a cool place, as aforeſaid to ſtalize, which work ſo often peat, till no more Cryſtals be produced. 3. This may done in Tartar, Sugar, N Vitriol, Eſſential and Elem tary Salts, and to ſe Minerals diſſolved by c ſives.

7. *Inſpiſſation is the Eva ting of the humidity of liquid*

either to the consistence of Ho-
or to driness.
erein you ought to be re-
ted by the Advice of the Physicians. The chief things subject to this Operation are expressed Juices, and Extracts.

CHAP. XVI. *Of FORMS Chymical.*

HE simple Forms of Chymical Medicines are in number lve: viz. 1. Waters. 2. Spirits. Oils. 4. Balsams. 5. Quintnces. 6. Elixirs. 7. Tinres. 8. Extracts. 9. Magiies. 10. Salts. 11. Liquors. 12. Flowers. *The general cepts or Ways of making them, come now to declare in order.*

1. *Of making distilled* WATERS.

1. *Simple Waters from fresh bs and Flowers*, are distilled by *Colledges* Prescription in *lib.* 1. 10. at the end of *sect.* 21. it will be much better to ise them, and by adding tar, common Salt, Leven Yest to digest them, adding them Spring-water, and fering them, then distilling in Alembick with a Refrigory or Worm, till the change the taste shews the Virtues e drawn off, separating the if any be, from the Water. *Waters from Juices*, ought to be illed in *B. M.* that burning be avoided. 3. *Waters from d Herbs.* Cut and infuse them ot water, then distil *in B. M.* being digisted beforehand Tartar and Leven, the water be the better, and so much more noble, if the distilled er is cohobated and distilled over again. Where note, That Waters from tender Herbs and Flowers, whose strength easily vanishes, and from cold Plants, are distilled *in B. M.* but from Spices, and hot things, whose strength lyes deeper, it is best to distil them being dryed, and by a *Vesica*; so have you the more noble Waters and Oils. 4. *Waters from Fruits or their Juices*, are distilled as Waters from other Juices. 5. *Waters from Seeds.* Beat them grosly, infuse them in water, then distil by a *Vesica.* 6. *Waters from Roots.* Shave or rasp them, or bruise them, steep in water, and distil by a *Vesica.* 7. *Waters from Woods.* They are distilled as the former. 8. *Waters from Spices.* Take the Spices, bruise them grosly; steep in proper Liquor, as Wine, Hydromel, Beer, Water, *&c.* then distil by a *Vesica*; so have you Water and Oil, which separate, if need be. 9. *Waters from whole Animals.* Take whole Animals, as Snails, Worms, Puppy-dogs, Frogs-spawn, cut them small and bruise them; then distil in *B. M.* or rather, to avoid an ill scent, *in Balneo Vaporis.* 10. *Waters from Marrows and Brains of Animals.* They are distilled in the same manner, adding some

ſome Cephalick water as of Lilly Convally, Peony, *&c.* 11. *Waters from Blood.* They are diſtilled in B. M. But they are beſt drawn at a bare fire, and with a glaſs ſtill. 12. *Waters from Horns.* They are made of young Horns by Retort or low Gourd from B. M. or *Balneum Vaporis*, either *per ſe*, or by the addition of a little Wine. 13. *Waters from Dung.* They are made either by B. M. or by Aſhes, ſo have you Water firſt, then Oil.

2. *Of making Spirits.*

1. *The more Volatile Spirits* are diſtilled in an Alembick with a gentle fire, *viz. in Balneo Vaporis*, B. M. or in Aſhes: The more fixed Spirits are drawn by a Retort with a ſtronger fire. 2. *Spirits from Herbs and Flowers.* Bruiſe them, pickle them with Bay-Salt in an earthen Veſſel, by mixing the Salt dried therewith, then preſs them down, cloſe the Veſſel, and ſet it in a Cellar for two or three months, till they have a ſharp or wine-like ſcent, afterwards diſtil by B. M. or a Veſica, to dryneſs; cohobate and diſtil again, then rectify. 3. *Spirits from Juices.* Bruiſe and preſs out the Juice; if they be not juicy, ſprinkle hot water thereon, then expreſs: ſteep this juice with freſh Herbs, preſs out again and with freſh Herbs repeat the Digeſtion till you have Juice enough: This Juice ferment, which you may forward by adding common Salt, Tartar, Yeaſt, Lees of Beer or Wine, Leven diſſolved in Water, or Sugar, *&c.* and then diſtil as before. *Hence the difference between Waters and Spirits plainly appears: Wat are made without fermentati Spirits with; for the ways of ſtilling both are one and the ſa* The reaſon of fermentation have largely expreſſed under th Title; for, by means there things do the more readily e hale their Spirits; and it is b done in Wooden Veſſels. 4. *S rits from Fruits.* Take th Juices, ferment them till th become Wine, then diſtil th as before: If they be dry a not very juicy, as the Ha thorn berries, you may bru them, add warm Water, th preſs out the juice, and ſo ment it. Thus is made the Bu ing Spirits of Grapes, App Pears, Plums, Medlars, Qu ces, Juniper-berries, Eng Currans, *&c.* 5. *Spirits f Fruits which have a pulp,* Black Cherries, Straw-berri Elder-berries, Gooſe-berries, Take their pulp (freed from ſtones) put to them warm w to make them thin, then ferm them with Yeaſt or Leven, or geſt them fourteen days with after which diſtil. 6. *Sp from hot Seeds and Spices.* B and macerate them with W Hydromel, Beer, Water, ferment and diſtil: ſo have a great deal of water mixt Spirit, which by rectifying may ſeparate. 7. *Spirits from Seeds and Corn.* Theſe ought to be maulted, after made Beer, then diſtilled; ſo you in like manner a great of Water mixt with Spirit, w by rectification is to be ſe ted. Theſe Spirits thus

Leaves, Flowers, Fruits, , and Spices, are ſaid to be more Volatile; thoſe taken Roots, Barks, Woods, Miſ- es, the leſs Volatile. 8. *Spi- from Roots, Woods, Barks*, &c. are diſtilled forth, with the as we ſhall hereafter teach, h being ſeparated and recti- upon Colcothar, or Sea-ſalt, its proper Aſhes you have r an inſipid Flegm) a ſharp it. 9. *Spirits from Animals, or parts, as of Horns, Bones, Hoofs, , Blood, Urine*, &c. They are e as we ſhall teach in Oils, h is a ſharp piercing Spirit, fied from a Liquor, ſeparated the Oil, being drawn with Diſtillation. 10. *Spirits from erals.* Diſſolve the Mineral in e Acid, then Chryſtallize, or it into Vitriol, from which a Spirit, as you draw Spirit Vitriol: But as to their parti- r ways of preparation. See in proper places. Some are of nion that if Spirits be digeſted high rectified Oils, that the will be ſucked up by the Spi- become united therewith, and under the denomination of a it alſo.

. *Of making diſtilled Oils.*

. *Oils from Herbs and Flowers.* e Herbs or Flowers green or (but the dry afford the moſt) bruiſe them; and digeſt them teen days in Water, let them rify; for the helping of which, may add Salt or crude Tar- then diſtil by a Veſica, ma- g a great Fire at firſt. 2. *Oils from Seeds.* Take Seeds (as of Aniſe) lbi. bruiſe them groſly, affuſe on them hot water, then add a handful of Salt, or crude Tartar ʒii. digeſt 8 or 9 days, then diſtil with a Veſica and a gentle fire. 3. *Oils from fruits*, as Juniper-berries, Bay-berries, *&c.* Bruiſe them, digeſt with water and Salt, or crude Tartar, and diſtil as in Seeds. 4. *Oils from Roots.* Take Roots dry'd, and gathered before budding forth) beat, digeſt in Water with Salt, or Tartar, then diſtil: Cohobate the diſtilled Water, digeſt and diſtil again; ſeparate the Oil from the Water, and in that water digeſt new Roots, *&c.* 5. *Oils from Peels*, as of Oranges, Limons, Citrons, *&c.* They are drawn from the Peels (not dry) altogether in the ſame manner as from Roots. 6. *Oils from Woods and Miſſeltoes.* Fill an Earthen Retort with dry Chips, Lute it well and diſtill leiſurely (for otherwiſe the ſtrength of the Spirit may caſt off the receiver) into a large Recipient, adding fire by degrees; ſo have you firſt a clear Liquor: continue the fire, and about four hours after, you will have a cloudy Liquor; then increaſe the fire till the bottom of the Retort is red hot, ſo will there aſcend a black ſtinking Oil, which ſeparate from the Liquor and rectifie. Thus may you make Oil of Guajacum, Oak, Aſh, Box, Haſle, Xyloaloes, Saſſafras, Ebony, Juniper, Sanders, Miſſeltoes, Snake-weed, *&c.* Where note, that ſome diſtil theſe things by deſcent, but be-

cauſe

cauſe it makes a thicker and more fœtid Oil we uſe it not. 7. *Oils from Aromatick Woods, as Saſſafras, Rhodium, yellow Sanders, Agallochum, Cypreſs, Cedar, Caſſia Lignea,* &c. ℞ Chips or Raſpings thereof, digeſt in Water, then diſtil by a Veſica, continue diſtilling ſome days, at laſt the Oil will come forth very Subtil and Volatile. You may rectifie them, diſtilling by a Cucurbit or Veſica with much water; but if they be heavy 'twill be beſt to mix them with Sand, and diſtil by a Retort. 8. *Oils from Spices.* Bruiſe the Spices groſly (for Pouders yield leſs Oils) digeſt ſeven days in the Menſtruum you intend, adding Niter, Tartar or Salt, then diſtil in a Veſica, ſo have you the Water and Oil, which ſeparate as we have before taught. The weighty Oils (as Oil of Cinnamon) may be ſeparated from the water by letting them ſettle fourteen or fifteen days in a cold Cellar, after they are diſtilled, ſo will the Oil be at the bottom. 9. *Oils from Roſins.* Add to them water, and diſtil by Veſica, ſo have you a Water and an Oil ſwimming upon it, this Oil is called Spirit: Continue the Diſtillation, and by degrees it will be yellow, then change the Receiver, and take this yellow Oil by its ſelf, Diſtilling till no more appears, this is called Oil. The matter remaining is called Colophony, take it out, and diſtil it in a Retort, ſo have you a thick, red Oil; this is called Balſam. Where note, all theſe Oils may be diſtilled at once by a Retort, by mixing Sand with the melted Roſins (to prevent in ſo meaſure burning) and increa the fire by degrees, changing Receiver as the matter Diſti changes; but doubtleſs the mer way is better, for this do the beſt, they will ſtink a lit 10. *Oils from Gum-Roſins.* them mixt with Sand, Flint Pouder or Salts, into a Glaſs tort with a large Belly, ſo as fill about a third part of it: d by Sand into a Receiver, (fi partly with Water) firſt wit gentle fire, ſo have you an then with a greater fire, ſo h you a Balſam, which you rectify, diſtilling it from m water, upon Aſhes, or from Br bats, as you make Oil of Bri 11. *Oils from Gums and R Extracts of Woods:* They drawn altogether as from ſins. 12. *Oils from Horns, H and Bones.* They are diſtille a Luted Retort, ſo have you Oil, a ſharp Spirit mixt Flegm, and a Volatile 13. *Oils from Fats, Suet, Gr Butter, Wax, Marrow, Br and ſuch like,* and diſtilled Glaſs Retort by Aſhes or a heat, adding to the things ſtilled, a half, third or fo part of pouder of Bricks, Sand or Aſhes, (to make Oil aſcend the better) accor as the matter to be diſtille in thickneſs. 14. *Oil from B* Take warm Blood, digeſt it or four days in B. M. in a Veſſel, then diſtil it by an and large Earthen Retort, till a light, ſpungy, black Eart mains, ſo have you a Liquor with a ſmall quantity of ſtin

which by Filtration you may
rate: The Liquor will paſs
ugh, and the Oil will remain;
Liquor by Diſtillation yields a
it and Volatil Salt ſticking to
Still.

Of making Diſtilled Bal-
.

hey are made in all reſpects
e Oils aforeſaid: It remains
we ſhew the difference be-
n them: Some Authors call
Oils only, which are drawn
Simples: Thoſe Balſams,
h are extracted out of Com-
nds; but this can be no true
rence, for Oils may as well be
pound as Simple, and Bal-
as well Simple as Compound.
true difference lies only in
conſiſtence and thickneſs of
Bodies; hence it appears, that
Oils are the more thin, pure
volatile parts, and thoſe which
ny Oily Subſtance riſe) firſt
iſtillation: Balſams are thoſe
haſcend (next after the pure
Oil is drawn off) of a thicker
, deeper colour, and by means
ſtronger fire; and are often-
alſo made in rectification of
when drawing off the thin
, the thick Balſamick is left at
bottom; but they are proper-
lſams which (the thin being
n off in a Veſica) are after
n off from the Colophony by
tort.

Of making Quinteſſences.

uinteſſences are made by a
unction of all the Principles,
ure parts, *viz.* Spirit, Oil,
Salt, being extracted apart,
united by manifold digeſti-
of which, ſince there are
ty of Examples already de-
livered in *Lib.* 4. *Cap.* 5. afore-
going, as well Vegetable and
Mineral as Animal, we ſhall
here deſiſt, referring you thi-
ther.

6. Of making Elixirs.

An Elixir in a true ſenſe is a
fortified Quinteſſence, for it
ought to be a unition of the
three Principles, Salt, Sulphur
and Mercury, together with the
Eſſence of the thing you deſign:
but as it is now received, it is
a ſpirituous Liquor of great pow-
er, made by infuſion and dige-
ſtion, of which the *Elixir Pro-
prietatis* is an eminent Example:
But various Elixirs have various
ways of Preparation, of which,
the moſt that can be ſaid is this;
That an Elixir is an Extraction
by means of a Spirituous Men-
ſtruum, impregnated with Oil
and Salt; which if it be made
of the Spirit of the ſame thing,
fortified with its own Oil and
Salt, is by ſo much the more pow-
erful: for according to the Opi-
nion of ſome very Learned Men
(that as every like draws its like)
ſo every Principle draws its part.
So by infuſion of Roſemary in
Spirit of Roſemary, impregnated
with the Oil and Salt of Roſe-
mary, you ſhall have at laſt Eli-
xir of Roſemary. If the Elixir
be made of Minerals, the body of
the Mineral muſt be ſo opened
before-hand that it may yield up
its Eſſence, to the Menſtruum
(made of the three Principles of
the ſame Mineral) in which it is
digeſted.

7. Of making Tinctures.

Tinctures are either Liquid or
Solid. 1. The Liquid, are on-

ly Extractions by means of a Menſtruum, the Menſtruum remaining. They are extracted out of ſuch things chiefly, as are either glorious for colour, delicious for taſte, or fragrant and odoriferous for ſmell. They are made by digeſtion of the matter in a proper Menſtruum for ſome time, either with or without Heat. 2. *Tinctures of Herbs and Flowers.* Infuſe them in proper Water, or Spirit of their own kind, warm, or in S. V. adding ſome drops of Oil of Vitriol or Sulphur; digeſt 5, 10, or 20 days, then decant. 3. *Tinctures of Fruits.* Take Rob of the Fruit, and with its own Spirit or *S. V.* extract a Tincture: *Or*, you may extract a Tincture from the dried Fruit, as aforeſaid, or with ſome Diſtilled Water. After theſe forms are made the Tinctures of Cherries, Straw-berries, Elder, and Dwarf Elder-berries, Bramble-berries, Mulberries, *&c.* 4. *Tinctures out of Barks, Peels and Woods.* Bruiſe them and digeſt 20 days either in their own Spirit, or Spirit of Wine. 5. *Tinctures of Minerals.* They are ſev rally prepared, according to their kind, of which ſee in their place. 6. *Solid Tinctures.* They are Powders remaining without combuſtion from liquid Tinctures, the Menſtruum being drawn off: Theſe are uſually from Minerals: yet *Cochinele* is a ſolid Tincture of it ſelf without preparation, ſo is *Gutta Gamba.*

8. *Of making Extracts.*

1. *The General way of making Extracts*, is already declared at large, *lib.* 4. *cap.* 8. *ſect.* 1. So particular Obſervavions follo 2. *Extracts of Herbs and Flowe* Take them green and br them, draw a water gently f them in *B. M.* to drineſs, pou the fæces groſly, and with Diſtilled Water make an Ext *Or thus*; Take dryed He Buds or Flowers, cut them add *S. V.* rectified; digeſt a w then ſtrain; digeſt again, decant it from the fæces, or (not clarify with the white Eggs, which is to be obſerve all reſinous Extracts,) laſtly, off the Spirit in *B. M.* till the tract is of the thickneſs of Ho But the Extracts of Flower chiefly drawn from their J inſpiſſated; which is done have taught, *lib.* 4. *cap.* 17. 38. 3. *Extracts of Seeds*, are with *S. V.* or ſome other ing Spirit. 4. *Extracts of F* They are ſeldom made o Fruits themſelves unleſs d but of their Juices or Rob, *S. V.* or their own burning 5. *Extracts from Roots.* Th either made of dryed Roo Spirit of Wine, or thei inflamable Spirit: or elſe their Juices being bak boiled, ſtrained and inſ *Quercetan* in Bezoardick tracts, uſes the inflamab rit of Juniper-berries. 6. *E from Woods and their Barks.* are either Viſcous or R A viſcous Extract is onl teriſh inſpiſſate Juice, will diſſolve in water ag is drawn out by De boiling the Chips or of Wood in water, the

ng, clarifying and inſpiſſating. The reſinous Extract is drawn with rectified *S. V.* or other inflamable Spirits, as alſo with ſtrong Wines, Hydromel, *&c.* Thus, Take Raſpings of Guajacum, digeſt them in *S. V.* in a cloſe Glaſs in Balneo Vaporis, for 15 or 20 days, till the Menſtruum is red and grows thicker, ſtrain and abſtract to the thickneſs of Honey. This put into cold water, will congeal like Aloes or a red Roſin. You may draw theſe Extracts alſo with diſtilled Waters, ſharpned with Juice of Limons or Oil of Sulphur; as alſo with Vinegar, Spirit of Vinegar, and ſuch like. *Schroder* ſaith, That Spring water alone will make an Extract from Roſins by long boyling: Extracts thus drawn with *S. V.* and precipitated with water are called Magiſteries, as thoſe of Jalap, Scammony, *&c.* 7. *Of Extracts from Spices,* ℞ Cloves or Cinnamon groſly beaten, ℥ii. diſtilled Water, ℥xii. Spirit of Wine ℥iv. digeſt in a glaſs Veſſel cloſe ſtopped, ſtrain and clarify by digeſtion: then in *B. M.* draw off the firſt Spirit, the reſt of the Humidity evaporate to a due conſiſtency, adding after the firſt Spirit, drawn off in *B. M.* Thus may you Extract Ginger, Caſſius, Caſſia Lignea, Cardamoms, Jamaica Pepper, Cubebs, *&c.* 8. *Extracts from Roſins.* It is done with *S. V.* but 'tis a vain piece of Work, for they (if pure,) are wholly an Extract: If they be impure, you may do it to purifie them. 9. *Extracts from Gums*; They are made by ſeparating the Viſcous from the Reſinous parts, thus: Diſſolve them with a gentle heat in Water, then clarify or ſtrain: let it ſettle ſome days, that the Reſinous part may fall; then decant the liquor (from the Roſin) and clarifie it with the White of an Egg, or ſtrain it; Laſtly, inſpiſſate in *Balneum Vaporis,* ſo have you a viſcous extract; The remaining ſubſtance, dryed by a gentle heat, becomes a Roſin. 10. *Extracts from Fleſh.* Digeſt pieces of Fleſh ſome days in *S. V.* impregnated with the eſſence of Myrrh, waſh and dry them. Then make an Extract with *S. V.* Aqua Vitæ, or ſome other inflamable Spirit, and inſpiſſate to a due conſiſtence. 11. *Extracts from Dung.* They are beſt made of the dry dung with *S. V.* becauſe it corrects the ſtink. 12. *Extracts from Galls.* They are made in the ſame manner (from the Gall inſpiſſated) with *S. V.* 13. *Extracts from Bones.* Take two or three freſh Skulls, pouder them groſly, digeſt with Aqua Vitæ, *S. V.* Spirit of Juniper, of Sage, or of ſweet Marjoram, for a month in a Veſſel well luted, then ſtrain, ſo will you have a Blood-red Oily or Reſinous Liquor; to the fæces put new Menſtruum, digeſt 7 days, and ſtrain it: put the Liquors together, and abſtract the Spirit in an Alembick, till an Extract remains of the thickneſs of new Honey. 14. *Extracts from Horns.* They are made of the freſh Horns, (whether old or new) with *S. V.* Spirit of Juniper, or Aqua Vitæ made ſharp with Spirit of Sulphur.

9. *Of making Magiſteries.*

1. Take the Matter, beat it

grosly or bruise it, and putting to a convenient Menstruum Sulphurous, as *S. V.* Alcalious or Acid, either to dissolve or extract it; then precipitate with some other Matter or Liquor of a contrary nature cast in, which may weaken the strength of the Extracter or Dissolvent, and decanting the Menstruum, take the pouder at bottom, wash, dry, and keep it for use. 2. *Magisteries of Vegetables.* Cut or bruise them, and with a strong Lixivium of Common Salt, or Salt of Tartar, in Rain-water make an Extraction: after some days decant and precipitate with Alum-water, in which Gold is dissolved. Thus may you make Magisteries of Vegetables both Alterative and Purging, as Magistery of Rhubarb, which is said to work in half a dram. 3. *Magisteries of Oily Bodies, Rosins and Resinous Bodies, such as Cinnamon, Turbith, Jallap, &c.* They are drawn by *S. V.* rectified and precipitated with Alum-water or Common-water. 4. *Magisteries of Bones, Horns, Shells, Pearls, Amber, Stones, &c.* They are dissolved with Acids or some Mineral Spirit, and precipitated with Alkalies or fair Water in large quantity. 5. *Magisteries of Minerals.* They are first poudered fine, then dissolved with Spirit of Vinegar *per se*, or sharpened with Spirits of Niter, Vitriol, Sulphur or Salt; lastly, precipited with Oil of Tartar *per deliquium*: sometimes by Spirit of Niter, Vitriol, or Salt-water, according to the Heteroginity of the Dissolvent: by the first, the precipitate will be of a brown, d Orange-tawny colour, but by t latter, white.

10. *Of making Salts.*

This is discoursed at large, 4. *cap.* 10. *sect.* 1. where n that Alcalious Salts are m preserved from melting in Air, by being calcined with S phur.

11. *Of making Liquors.*

Liquors are a kind of Hum ty made *per deliquium*, or S dissolved and impregnated the *Powers* and *Virtues* of t own Original matter or oth Thus, Take Salt of Rosem melt *per deliquium*, or make ivium with Rosemary, or R water, in which digest bru Rosemary, Bawm, Sage, or vender for 20 days, then de and keep it for use. ℞ a st Lixivium of Salt of Tarta which digest bruised Cinna Nutmegs, Cloves, Mace, A 40 days, then decant and it for use. Where note, Liquors are not to be tak lone, but mixed ℥ss. or m a time, according to strength, with a glass of or Hydromel.

12. *Of making Flowers.*

They are the pure pa Bodies, and are made by mation: The chief are M *viz.* of Sulphur, Antimony, nabar, Cinnabar of Anti Arsenick, Orpiment, M corrosive and sweet, Sal A ack, Bismuth, *&c.* The Flowers also of Benjam other Gums: all which their places.

n Appendix concerning the BLOODS of Vegetables.

13. *Of making the Blood of getables.*

1. Extract the juice out of cy Roots, digeſt it in a Glaſs h Bread of Wheat and Rye, l Wine, or Spirit of Wine, till s red; decant it from the fæ, and diſtil from it a white ter, ſo will you have the Blood bottom like a red juice. Thus made the Blood of Henbane-ots, uſed in all Laudanums and odynes, as alſo the blood of ula or Spurge, the blood of yrion and other Roots. 2. *nguis Symphyti*, the blood of mfry. ℞ *Roots of Comfry the ater and leſſer, well cleanſed: t them well in a Marble Mor- with a wooden Peſtle, till they me a Pulp:* ℞ *of this Pulp* iv, *Crums of Rye and Wheat ead*, A. ℔i. *mix them well to- ther, ſprinkle them with white ine, and put them into a Bolt- ad, ſtopping of it well with Cork d Spaniſh Wax, ſo that nothing y tranſpire: Place this Matraſs warm Horſe-dung, or in* Balneo vaporoſo, *till the matter is changed into a rubicund or bloody Chyle; then force it ſtrongly out with a Preſs, put the expreſſed blood into* Balneo Vaporis, *that by this ſecond digeſtion it may acquire a greater redneſs, and ſome faces may ſettle, which ſeparate, continuing this digeſtion and depuration, till the blood becomes abſolutely clear, and of a moſt perfect red. From this, with an Alembick, and the heat of a vaporous Bath, ſeparate a thin and clear Liquor, ſo have you remaining in the bottom, the blood of Comfry, of a very glorious colour.* This is a moſt excellent thing againſt Ruptures, ſpitting Blood, all internal VVounds and Ulcers. It cures Conſumptions, and has very ſtrange and miraculous effects. Doſe ℈i. in the morning, diſſolved in Comfry-VVater or Alicant, or other proper Liquor, and continuing of it for ſixty days at leaſt.

We have here finiſht this Our Diſpenſatory, a Work ſo long look't for, ſo much deſired; May the Heavenly Powers diſpence their Benediction, that it may prove ſucceſsful for the Good of others.

Now unto the Sacred Spring of all Mercies, and Original Fountain endleſs Goodneſs, who beholds the Upright in Heart, and reveals s Secrets to as many as fear him, to the Infinite and Eternal Being, the mmutable Word who is everlaſting Burning; whoſe Purpoſe is Unal- rable, whoſe Power is Invincible, whoſe Dominion is without end, and hoſe Compaſſions fail not: To the High and to the Lofty One who in- abits Eternity, and dwells in the Light; and to the Immaculate Lamb, ho ſits upon the Throne, the only wiſe God our Saviour, be Glory, Ma- eſty, Dominion and Power, now and for ever, Amen.

rom my Houſe at *Black-fryers-* SALMON.
ſtairs, London.

BRITISH MUSEUM
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The INDEX.

IT is to be noted, that the chief and most usual names of Simple things that they are called by in the Latin Tongue, stands first in an Alphabetical Order through the whole Work, and may be found in that same Order through every Classis, those in this Index are pretermitted: what this Table exhibits are the English Names, with those other, or secondary Latin Names, following the said Chief or Primary, which because many of them may be as significant, and used by manifold Authors, and being impossible to be set down in a succinct Method in the Discourse it self, are here collected, and digested: if therefore any thing be proposed to be found by the English Name, this Index exhibits it at first sight: but if by the Latin name, if upon search of the Index, you find it not there, you may certainly find it in the Alphabetical Order of its Classis. Where observe (a) directs to the first Column, (b) to the second, the number to the Page.

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Dimneſs of Sight, 74 *a* 120 *b* 212 *b* 231 *a b* 238 *a* 267 *b* 557 *a* 669 *b* 680 *b* 720 *b*

Diſtillations, 293 *b* 334 *a* 621 *a*

Diſentery, 1 *b* 4 *a* 15 *b* 17 *a* 35 *a* 39 *a* 47 *b* 57 *b* 140 *a* 211 *b* 232 *b* 300 *b* 354 *b* 421 *a b* 425 *a* 500 *a b* 710 *b* 805 *a a*

Dyſury, 198 *a* 207 *a* 231 *b* 259 *a* 260 *b* 496 *b* 551 *b* 638 *a* 639 *a* 643 *b* See Urine to provoke.

Dead Child, 1 *b* 2 *b* 14 *a* 44 *b* 45 *b* 58 *a* 67 *b* 209 *a* 523 *a* 757 *a* 764 *b* 784 *a*

Dogs bitings, 3 *b* 10 *b* 11 *b* 29 *a* 52 *a* 202 *a* 203 *b* 225 *b* 397 *b* 405 *a* 489 *b* 735 *b*

Dropſy, 3 *a* 4 *b* 7 *a* 8 *a* 8 *b* 9 *b* 11 *b b* 12 *b* 18 *a* 19 *a a* 21 *a b* 22 *b* 24 *b* 30 *b* 38 *a* 41 *b*

45 a 49 b 53 b 59 b 66 b 67 b 85 a 86 a 88 b b 95 b 98 b 99 b 109 a 126 a 131 b 132 b 133 b 139 b 140 a 144 b 146 a 152 a 159 b 163 b 173 a 177 b 200 a 201 a 216 a 279 a 280 b 289 b 300 b 316 a 317 b 323 a 324 b 331 a 356 b 374 a 495 a 496 a 503 a 513 a 537 b 541 a 544 a b 566 a 669 a 583 a b 608 a 641 a b 646 b 649 b 661 b 662 a b 668 b 669 a 675 b b 678 b 680 a 682 a b 684 a 688 a 691 a b 692 a b 694 a 698 a b 700 a 702 b 703 b 1789 a 804 a.

Ears pained. 52 b 90 a 199 a 217 b 240 b 463 b.

Epilepsie. 7 b 13 a 41 b 59 a 64 b 92 a 115 b 124 b 125 b 130 b 150 b 190 a b 193 b 194 a 279 b b 376 a 426 b 427 a 436 a 442 b 461 a 468 a 484 a 489 b 499 b 515 a 565 b 567 b 617 a.

Eyes dim, Sore, or Watering. 44 a 45 b 50 a 57 b 62 a 63 b 64 b 78 a 120 b 190 a 257 b 407 b 459 a 460 a 683 b 710 a 755 b 766 b.

Elephantiasis. 8 b 43 a 51 a 58 a 71 a 220 a 233 b 238 b 247 b 252 a b 253 a b 276 b 284 a 317 a 327 a 372 b 459 a 496 a 505 b 584 b 689 b 701 b.

Excoriations. 110 b 128 b 140 a 211 b 212 a 232 b 286 b 421 a 425 a 455 b 472 b 493 a 503 b 585 a 615 b 672 700 a 710 b 711 b 712 803 b 805 a.

Faintings. 22 a 213 b 322 a 376 443 b 446 b 454 a a 467 478 a 484 a 500 b 515 a 519 538 a 592 b 593 a 600 643 b.

Falling Sickness. 14 b 24 a 42 b 93 b 115 b 124 b 193 194 a 195 b 196 a a 197 202 a 207 b 208 a 268 a 278 279 b b 283 a b 319 b 343 426 b 427 a 436 a 442 b 461 468 a 484 a 489 b 499 b 515 567 b 617 a 628 b 636 b 65 652 a 676 a 694 a 795 805 a.

Fevers. 30 b 54 a 60 a 83 149 a 159 b 204 a 236 a 25 259 b 296 a 300 b 309 339 a 344 a 366 b 369 373 a b 391 a b 395 b 41 432 b 445 b 457 a b 45 482 a b 490 a 493 a 50 504 a 536 b 548 b 54 560 a 586 a b 590 b 59 596 b 598 b 602 b 61 613 a 618 a 624 b 633 638 b 659 a b 656 a b 69 697 a 714 a 722 a 724 a 7 799 a b.

Fistula. 43 a 56 b 58 b 9 166 b 219 a 227 b 283 a 29 297 b 300 a 307 a 31 329 b 337 a 343 a 344 b 3 377 a 480 b 492 a 5 557 a 563 a b 758 a 7 792 a b 798 b.

Flegm. 19 a 55 a 62 b 5 525 a b 529 a b 530 b 53

533 *ab* 537 *ab* 540 *abb*.

Fluxes, 1 *a* 5 *aa* 6 *a* 8 *a* 13 *b* 20 *a* 22 *b* 28 *b* 63 *b* 89 *b* 94 *b* 116 *a* 119 *a* 168 *a* 286 *b* 290 *ab* 363 *a* 417 *a* 419 *a* 455 *b* 472 *b* 493 *a* 503 *b* 585 *a* 615 *b* 672 *b* 700 *a* 711 *b* 712 *a* 727 *b* 760 *b* 764 *b* 780 *b* 784 *a* 792 *a* 803 *a* 805 *a a*.

Freckles, 2 *a* 199 *b* 219 *a* 435 *b* 485 *a* 492 *a* 493 *a* 557 *b* 756 *b*.

French-Pox, 6 *a* 12 *b* 17 *bb* 18 *b* 21 *b* 24 *b* 41 *b* 43 *a* 53 *b* 61 *b* 73 *b* 100 *b* 131 *b* 149 *a* 156 *b* 159 *a* 163 *b* 173 *ab* 176 *b* 247 *b* 252 *ab* 253 *ab* 275 *b* 296 *a* 299 *abb* 300 *b* 306 *b* 313 *a* 317 *b* 318 *a* 326 *a* 329 *a* 333 *ab* 336 *b* 337 *b* 339 *a* 382 *a* 430 *a* 510 *b* 549 *a* 555 *b* 559 *a* 570 *b* 575 *b* 582 *a* 583 *a* 584 *a* 645 *b* 651 *a* 679 *a* 687 *b* 695 *a* 697 *b* 702 *ab* 737 *ab* 759 *b* 761 *b* 788 *a* 796 *b*.

Frenzies, 224 *b* 279 *b* 460 *b* 489 *b* 495 *b* 498 *b* 499 *b* 515 *b* 520 *b* 581 *a* 591 *a* 603 *a* 604 *a* 605 *a*.

Gangrenes, 65 *a* 116 *b* 160 *a* 293 *aa* 300 *b* 344 *b* 371 *a* 470 *a*.

Gonorrhœa, 17 *a* 21 *b* 52 *a* 78 *a* 79 *b* 160 *a* 166 *a* 178 *a* 179 *a* 227 *a* 245 *a* 285 *a* 286 *b* 290 *ab* 310 *a* 317 *b* 375 *a* 425 *a* 447 *b* 552 *b* 582 *b* 692 *b* 707 *b* 709 *a* 712 *a* 743 *a*.

Gout, 2 *a* 3 *a* 3 *b* 7 *a* 8 *b* 11 *aab* 12 *bb* 19 *a* 21 *b* 30 *b* 40 *ab* 43 *a* 48 *b* 49 *b* 53 *b* 58 *b* 60 *b* 61 *b* 65 *ab* 67 *b* 73 *b* 81 *b* 85 *a* 91 *b* 98 *b* 131 *b* 139 *b* 144 *b* 145 *a* 152 *b* 159 *b* 162 *a* 173 *b* 172 *b* 173 *a* 192 *ab* 193 *b* 195 *b* 199 *b* 200 *a* 205 *b* 206 *b* 207 *b* 218 *b* 223 *b* 224 *ab* 255 *b* 262 *a* 264 *a* 299 *a* 300 *b* 303 *a* 316 *a* 317 *b* 319 *a* 323 *a* 324 *ab* 331 *a* 344 *a* 347 *a* 363 *a* 380 *a* 403 *b* 408 *b* 472 *a* 473 *b* 474 *a* 478 *b* 482 *a* 484 *b* 486 *aa* 488 *a* 4 [illegible] *a* 495 *a* 496 *aa* 493 *b* 508 *b* 533 *b* 555 *a* 560 *b* 566 *b* 569 *b* 571 *b* 584 *b* 608 *a* 614 *b* 630 *a* 640 *bb* 641 *b* 644 *b* 646 *b* 647 *a* 652 *b* 651 *b* 652 *a* 663 *b* 665 *a* 656 *b* 667 *a* 659 *a* 679 *a* 688 *a* 692 *b* 694 *aa bb* 695 *a* 696 *a* 697 *a* 698 *ab* 702 *b* 703 *b* 719 *a* 728 *a* 730 *b* 736 *a* 752 *b* 760 *b* 766 *a* 767 *b* 768 *b* 769 *a* 777 *b* 781 *b* 783 *b* 735 *b* 788 *bbb*.

Gravel, 13 *a* 52 *b* 140 *a* 143 *b* 144 *a* 151 *a* 153 *a* 190 *b* 192 *b* 203 *b* 241 *b* 257 *b* 263 *b* 264 *b* 266 *a* 359 *b* 331 *ab* 384 *b* 410 *a* 414 *a* 415 *b* 419 *b* 423 *b* 427 *a* 456 *aa* 458 *b* 459 *b* 493 *a*.

Griping of the Guts, 110 *b* 128 *b* 137 *b* 138 *b* 145 *b* 259 *a* 295 *a* 405 *a* 465 *b*

469 a 470 a 471 a 472 b 473 b 479 a a 482 a b 485 a b 487 b 493 b 516 b 526 b 541 b 564 a 586 b 595 b.

Green-Sickneſs. 2 b 5 a 22 b 34 b 43 b 48 a 59 b 95 b 172 a 177 b 275 a 288 a 289 a 321 b 326 a 328 a 360 b 377 b 381 b 391 a 393 b 446 a 464 b 475 a 496 a 537 a 554 b 579 a 599 b 649 b 673 b 691 b 701 a 764 a.

Hair to increaſe. 41 a 191 a 221 a 223 b 255 a 480 b.

Hair to take away. 114 a 548 b.

Heart Burnings. 115 a 242 b 415 a 423 a.

Head-Ach. 1 a 10 a 17 b 36 b 52 b 96 b 103 a 155 a 163 a 175 a 281 a 376 b 400 b 489 b 493 b 507 a 540 a 669 b 668 a 722 a 724 b 731 b 734 a 742 b 757 b 767 a a a 780 b 781 a 784 b 794 a.

Hecticks. 193 b 195 a 217 a 235 a 237 a 392 b 448 b 450 b 478 a 505 a 507 b 512 a 559 b 635 b 657 a 670 a 711 b.

Hemhorrhoids. 5 b 46 a 56 b 60 b 127 a 246 b 263 a 475 a 543 b 618 b 739 b 757 a.

Hoarſeneſs. 10 b 112 a 141 b 158 a a 338 a b 403 495 b 523 a 536 a 571 612 a 623 b 624 a 625 655 a.

Hypochondriack Melancholy 6 a 8 b 58 a 296 b 464 476 b 522 b 565 b 669 609 a 675 b 686 a. See Melancholy.

Jaundice. 1 a 2 b 3 a 7 a 9 14 a 18 a 22 b 30 b 46 50 a 59 b 85 a 116 a 120 139 b 146 a 173 a 192 216 a 230 a 289 a 300 328 a 470 a 545 a b 688 698 a 700 a 708 b.

Iliack Paſſion. 204 a 231 458 a.

Impoſtumes. 16 a 49 b 73 75 a 83 b 130 a 325 b 775 781 b.

Inflammations. 42 b 59 a 7 87 a 294 b 366 b 41 779 b 800 a.

Indigeſtion. 28 a 40 a 5 75 a 323 b 356 a 35 570 a 588 a 623 a 707 b.

Joint-Aches. 3 a 60 b 6 163 a 470 b 473 b 47 750 b 780 b 786 b.

Itch. 12 a 21 a 58 a 159 b 387 b 508 a 753 767 b.

Iſchury. 4 a 48 a 63 b 89 a 100 a 146 b 2 496 b 551 b 638 a 6

643 *b*. See Urine to provoke.

Kibes. 44 *a* 51 *b* 215 *b* 245 *b*.

Kings Evil. 2 *b b* 3 *b* 6 *a* 9 *a* 11 *b* 12 *b* 19 *a* 36 *b* 40 *b* 46 *a* 49 *a b* 51 *b* 53 *a b* 55 *a* 56 *b* 58 *a* 59 *b* 64 *b* 86 *a* 125 *a* 139 *b* 218 *b* 249 *a* 257 *b* 293 *b* 316 *b* 326 *a* 349 *b* 397 *b* 408 *a* 525 *a b* 579 *a* 609 *b* 645 *b* 677 *a* 691 *a b* 712 *b* 796 *b*

Kidneys obſtructed. 123 *a* 130 *b* 135 *a* 140 *a* 143 *b* 144 *a* 151 *a* 190 *b* 203 *b* 263 *b* 265 *a* 339 *b* 381 *b* 410 *a* 414 *a* 423 *b* 427 *a* 456 *a a* 458 *b* 459 *b* 463 *a*.

Knots. 73 *b* 75 *a* 155 *a* 158 *a* 163 *a* 221 *b* 473 *b* 483 *a* 752 *a* 787 *a* 793 *a a* 794 *b* 795 *b*.

Lameneſs. 3 *a* 60 *b* 64 *b* 163 *a* 470 *b* 473 *b* 475 *a* 750 *b* 774 *b* 780 *b* 786 *b*.

Leproſy. 43 *a* 51 *a* 58 *a* 71 *a* 220 *a* 233 *b* 238 *b* 247 *b* 252 *a b* 253 *a b* 276 *b* 284 *a* 317 *a* 327 *a* 372 *b* 495 *a* 496 *a* 505 *b* 584 *b* 689 *b* 701 *b*.

Lethargy. 7 *b* 69 *b* 195 *b* 466 *a* 467 *a* 468 *a* 499 *b* 506 *a* 575 *b* 675 *a* 717 *b*.

Liver. 2 *a* 4 *b b* 6 *a a* 10 *b* 40 *a* 42 *a* 51 *b* 52 *a* 55 *a* 73 *a* 289 *a* 346 *b* 364 *a* 368 *b* 384 *a* 385 *a* 616 *a* 769 *b*.

Looſeneſs. 44 *a* 51 *a* 53 *a* 63 *b* 89 *b* 94 *b* 116 *a* 11 *a* 168 *a* 286 *b* 290 *a b* 363 *a* 417 *a* 419 *a* 455 *b* 472 *b* 493 *a* 503 *b* 585 *a* 615 *b* 672 *b* 700 *a* 711 *b* 712 *a* 727 *b* 760 *b* 764 *b* 780 *b* 784 *a* 792 *a* 803 *b* 805 *a a*.

Lungs obſtructed. 16 *b* 17 *a*.

Madneſs. 8 *b* 202 *a* 205 *b* 279 *b* 489 *b* 496 *b* 515 *b* 520 *b* 604 *a* 605 *a*.

Mad Dogs Biting. 3 *b* 10 *b* 11 *b* 29 *a* 52 *a* 202 *a* 203 *b* 225 *b* 397 *b* 405 *a* 420 *b* 639 *b* 735 *b*.

Mange. 12 *a* 21 *a* 43 *a* 58 *a* 95 *b* 159 *b* 387 *b* 503 *a* 753 *a b* 767 *b*.

Megrim. 3 *b* 7 *a* 7 *b* 53 *a* 69 *b* 93 *b* 98 *b* 157 *a* 241 *a* 278 *b* 293 *b* 378 *a* 479 *a* 493 *b* 512 *b* 521 *a* 532 *a* 545 *b* 628 *b* 728 *a* 802 *b*.

Melancholy. 6 *a* 8 *b* 16 *a* 37 *b* 40 *b* 47 *b* 51 *a* 55 *a* 102 *a* 103 *a* 119 *b* 252 *a b* 253 *a b* 279 *b* 287 *b* 289 *a b* 296 *b b* 360 *a* 363 *a* 369 *b* 373 *b* 406 *a* 413 *a b* 427 *b* 428 *b* 440 *a* 454 *b* 461 *b* 462 *a* 473 *a* 496 *b* 500 *b* 506 *b* 541 *b* 578 *a a* 600 *b* 602 *a* 611 *a* 636 *a* 638 *a* 663 *a* 664 *b* 665 *a b* 691 *b* 699 *a* 705 *b* 707 *b* 764 *a* 802 *b* 805 *a b*.

Memory. 55 *b* 76 *b* 129 *a*

451 *b* 483 *a* 668 *b* 680 *b* 685 *a*

Mother Fits, 18 *b* 38 *a* 48 *a* 49 *b* 52 *b* 56 *a* 59 *a* 133 *b* 156 *a* 162 *b* 189 *a* 196 *a a* 201 *b* 205 *a* 230 *b* 285 *a* 292 *b* 327 *a* 365 *b* 374 *a* 391 *b* 401 *a* 456 *b* 472 *b* 473 *a* 477 *b* 487 *b* 500 *b* 518 *a* 537 *a* 576 *b* 581 *b* 685 *a* 716 *a* 771 *a* 805 *b*.

Morphew, 8 *a* 55 *b* 233 *a* 354 *b* 480 *b* 760 *a* 801 *a*.

Mouth Sore, 53 *a* 55 *b* 57 *b* 64 *a*.

Noiſe in the Ears, 129 *a* 476 *b* 477. *b*.

Noli me tangere, 51 *a* 81 *a* 113 *a*.

Nodes, 73 *b* 75 *a* 155 *a* 158 *a* 163 *a* 221 *b* 473 *b* 488 *a* 752 *a* 775 *a* 787 *a* 793 *a a* 794 *b* 795 *b*.

Obſtructions, 2 *a* 4 *b b* 10 *b* 40 *a* 53 *a* 55 *a* 73 *b* 175 *a* 346 *b* 364 *a* 368 *b* 384 *a* 385 *a* 769 *b*.

Oedema, 362 *a*.

Obſtructions of the Liver, 53 *a* 55 *a* 73 *b* 176 *a* 346 *b* 364 *a* 368 *b* 382 *b* 384 *a* 385 *a* 359 *b* 769 *b* 771 *a*.

Obſtructions of the Spleen, 2 *b* 4 *b* 42 *b* 49 *b* 50 *a* 79 *b* 81 *a* 155 *a a* 290 *a* 295 *b* 346 *b* 377 *b* 383 *b* 409 *a* 479 *a* 522 *b* 538 *b* 590 600 *b* 624 *b* 729 *b* 770 772 *b* 795 *b*.

Old Sores, 54 *b* 57 *a* 60 62 *b* 63 *a* 65 *a* 80 *a* 85 86 *a* 99 *a* 161 *b* 226 283 *a* 285 *b* 299 *bb* 353 *a* 354 *ab* 374 *b* 469 *ab* 470 473 *bb* 480 *b* 492 *ab* 494 500 *a* 563 *ab* 578 *b* 606 699 *b* 745 *ab* 746 *ab* 750 751 *b* 752 *a* 758 *a* 775 776 *b* 781 *a* 783 *a* 790 *a* 798 *a b*.

Pain to eaſe, 12 *a* 57 *b* 84 85 *b* 124 *b* 161 *a* 167 180 *a* 294 *b* 299 *b* 405 474 *a* 479 *a* 488 *a* 680 705 *a* 719 *a* 728 *b* 731 748 *ab* 749 *b* 767 *b* 768 769 *a* 775 *b* 779 *b* 789 793 *b* 803 *b*. See Reſt procures.

Pain in the Back, 772 *a* 776 785 *ab* 787 *b*.

Pain of the Spleen, 113 778 *a*.

Palſie, 40 *b* 49 *b* 63 *b* 74 92 *a* 127 *a* 130 *b* 162 207 *b* 261 *a* 262 *a* 278 326 *b* 344 *a* 376 *b* 403 453 *b* 458 *a* 467 *b* 468 478 *aa* 479 *a* 481 *b* 482 483 *b* 485 *a* 486 *ab* 487 498 *b* 500 *b* 517 *a* 550 *a* 90 658 *b* 684 *a* 689 *b* 725 728 *a* 733 *a* 736 *a* 738 741 *b* 755 *a* 766 *a* 768 773 *a* 793 *a*.

Phthiſicks, 91 *b* 109 *a* 22 18

183 *a* 190 *a* 193 *b* 198 *b* 228 *b* 297 *a* 388 *a* 452 *a* 491 *b* 573 *a* 596 *a* 610 *a* 679 *a*.

Pin and Web, 32 *b* 46 *a* 62 *a* 76 *b* 214 *a* 363 *b*.

Piles, 5 *b* 46 *a* 56 *b* 60 *b* 127 *a* 246 *b* 263 *a* 475 *a* 543 *b* 618 *b* 739 *a* 757 *a*.

Plague, 1 *b* 3 *a* 4 *a* 5 *a* 6 *b* 10 *b* 13 *ab* 14 *b* 18 *b* 19 *a* 21 *b* 30 *a* 32 *a* 59 *a* 62 *a* 63 *a* 66 *a* 96 *b* 101 *a* 113 *a* 120 *b* 125 *b* 134 *b* 135 *a* 184 *a* 204 *b* 252 *ab* 253 *ab* 259 *b* 273 *b* 275 *a* 308 *a* 311 *a* 340 *a* 342 *aa* 348 *a* 399 *a* 412 *a* 440 *b* 443 *ab* 455 *a* 458 *a* 451 *b* 475 *a* 479 *a* 482 *a* 486 *b* 487 *ab* 488 *b* 492 *b* 500 *b* 509 *b* 534 *b* 549 *b* 561 *a* 564 *b* 568 *a* 574 *abb* 575 *b* 589 *b* 605 *b* 630 *b* 633 *a* 659 *a* 660 *b* 661 *aa* 672 *a* 673 *b* 676 *b* 681 *aa* 687 *b* 695 *a* 706 *a* 714 *a* 716 *b*

Pleuriſie, 3 *a* 14 *b* 42 *b* 84 *b* 85 *b* 101 *a* 124 *b* 168 *a* 172 *b* 328 *b* 340 *a* 341 *aa* 350 *b* 379 *b* 384 *b* 402 *a* 450 *a* 461 *b* 462 *a* 472 *b* 520 *a* 524 *b* 596 *a* 612 *a* 624 *ab* 638 *a* 689 *b* 765 *a*.

Pox Small, 1 *b* 6 *b* 204 *b* 309 *a* 428 *b* 429 *b* 437 *a* 443 *a* 514 *a* 720 *a* 737 *a*.

Polypus, 51 *a* 81 *a* 113 *a*.

Poiſon, 1 *bb* 2 *a* 3 *a* 4 *a* 9 *a* 10 *b* 15 *a* 18 *b* 20 *a* 28 *a* 32 *ab* 63 *a* 75 *b* 84 *a* 96 *b* 101 *b* 120 *b* 134 *b* 388 *a* 396 *b* 412 *a* 447 *b* 455 *a* 475 *a* 479 *a* 488 *b* 501 *a* 646 *a*.

Puſh, 754 *b*.

Quinſey, 13 *a* 34 *b* 53 *b* 59 *b* 85 *b* 201 *b* 202 *b* 229 *b* 362 *b* 363 *b* 616 *a* 621 *a* 723 *b* 732 *a* 800 *a*.

Quartan Agues, 2 *b* 8 *b* 11 *b* 16 *b* 40 *b* 41 *a* 53 *a* 55 *ab* 57 *a* 58 *a* 95 *a* 99 *a* 113 *a* 126 *a* 190 *a* 192 *b* 228 *ab* 244 *a* 254 *a* 287 *b* 289 *b* 296 *b* 297 *a* 308 *b* 320 *b* 339 *a* 340 *b* 348 *a* 364 *a b* 385 *b* 483 *a* 490 *b* 495 *ab* 496 *aa* 532 *b* 551 *a* 616 *a* 645 *ab* 647 *ab* 689 *a* 691 *b* 693 *b* 698 *a* 699 *aa* 718 *a* 758 *b* 802 *b*.

Redneſs of the Skin and Face, 250 *a*.

Reins to cleanſe, 640 *a*.

Reſt procures, 68 *a* 85 *b* 124 *ab* 129 *a* 167 *a* 168 *ab* 169 *ab* 286 *a* 378 *a* 450 *a* 524 *a* 525 *b* 535 *a* 542 *a* 543 *a* 555 *a* 596 *aa* 597 *b* 618 *b* 621 *a* 658 *a* 659 *ab* 660 *ab* 671 *a* 672 *b* 689 *b* 690 *a* 697 *a* 705 *a* 707 *b* 709 *a* 715 *a*.

Rheums and Rheumatiſm, 293 *b* 334 *a* 621 *a*.

Rickets, 5 *a* 10 *aa* 15 *b* 16 *a* 17 *a* 21 *a* 31 *a* 62 *b* 101 *a* 251 *b*

291 b 341 a 380 b 381 b 385 a 533 a 591 b 707 b 729 a b 732 b 764 a 785 a.

Ringworms. 45 a 55 b 216 b 238 b 470 a 480 b 496 a 531 b 584 b 595 b 802 b.

Running of the Reins. 21 b 52 a 78 a 79 b 160 a 166 a 178 a 179 b 227 a 245 a 285 a 286 b 290 a b 310 a 317 b 375 a 425 a 447 b 562 b 582 b 692 b 707 b 709 a 712 a 743 a.

Ruptures. 3 a 6 b b 7 b 9 a 14 a 38 a 51 a 52 b 63 b 64 a 84 a 97 b 99 a 107 a 120 b 361 b 597 a 623 b 757 a 760 a 773 b b 777 a 780 a b 789 b 791 a 797 a.

Scabs. 12 a 45 a 51 a 55 b 58 b 159 b 216 b 352 b 480 b 713 a 720 a 721 b 753 a b 775 a 801 a.

Scaldings. 80 a 473 a 749 a 752 b 782 a.

Scald Heads. 100 b 103 a 135 b 405 b.

Sciatica. 3 a 11 a 19 a 49 b 80 b 85 a 135 b 144 b 256 b 402 b 473 a a 475 a 490 b 667 b 700 a 760 b 766 a 768 b 785 b 795 a 798 b.

Scrophula. 19 b 32 b 60 b 164 b 68 a 86 a 125 a 139 b 218 b 249 a 257 b 293 b 316 b 326 a 349 b 397 b 408 a 490 b 499 a 525 a b 579 a 609 b 645 b 677 a 691 a 712 b 793 a 796 b.

Scurvy. 5 b 9 b 12 b 31 b 36 a 40 b 43 a 46 a 47 b 53 b 80 b 81 a 95 a 131 b 163 b 253 b 299 a 301 b 302 a 329 a 335 b 361 a 362 b 377 b 385 a 442 a 524 a 530 a 555 b 558 b 567 a 590 a 604 b 631 a 640 b 646 b 647 a 662 a 688 a 703 a 717 a 722 b 768 b 799 b.

Serpents Biting. 31 a 55 a See Bitings.

Shortneſs of Breath. 65 b 128 b 141 b 158 a a 403 b 536 a 571 a 623 b 655 a. See Aſthma's.

Shingles. 53 b 70 b 102 b.

Sides pained. 61 a 68 a 85 124 a b 129 a 167 a 168 a 169 a b 286 a 378 a 450 524 a 525 b 535 a 542 543 a 555 a 596 a 597 618 b 621 a 658 a 659 a 660 a b 671 a 672 b 689 690 a 697 a 705 a 707 709 a 715 a.

Sight Dim. 45 a 55 b 62 74 a 120 b 212 b 222 a 231 238 a 254 b 267 b 557 a 665 680 b 720 b.

Sinews to ſtrengthen. 5 421 b.

Sleep to cauſe. 68 a 85 b 124 129 a 167 a 168 a b 169 286 a 378 a 450 a 5 52

525 *b* 535 *a* 542 *a* 543 *a* 555 *a* 596 *a* 597 *b* 618 *b* 621 *a* 658 *a* 659 *a b* 660 *a b* 671 *a* 672 *b* 689 *b* 690 *a* 697 *a* 705 *a* 707 *b* 709 *a* 715 *a*.

Sores. 31 *b* 37 *a* 53 *a* 65 *a* 80 *a* 85 *a* 86 *a* 99 *a* 161 *b* 281 *b* 283 *a* 285 *b* 299 *b b* 353 *a b* 469 *a b* 470 *a* 473 *a b* 480 *b* 492 *a b* 500 *a* 563 *a b* 578 *b* 606 *a* 699 *b* 745 *a b* 746 *a b* 750 *a* 751 *b* 752 *a* 775 *a* 776 *b* 783 *a* 790 *a b* 798 *a b* 874 *b*.

Spleen obſtructed. 2 *b* 4 *b* 5 *b* 42 *a* 50 *a* 53 *a* 53 *b* 54 *b* 60 *b* 74 *b* 81 *a* 155 *a a* 290 *a* 296 *b* 377 *b* 409 *a* 479 *a* 522 *b* 538 *b* 590 *a* 600 *b* 624 *b* 729 *b* 772 *b* 795 *b*.

Spitting Blood. 6 *b* 9 *a b* 10 *b* 15 *b* 22 *a* 39 *a* 51 *a* 52 *a* 64 *a* 91 *a* 118 *b* 150 *b* 210 *a* 375 *b* 394 *a* 411 *b* 435 *b* 587 *a* 631 *b*.

Spots in the Skin. 80 *b* 81 *b*.

Stomach to ſtrengthen. 7 *a* 20 *a b* 25 *b* 75 *b* 154 *b* 439 *a b* 742 *b* 778 *a* 786 *a*.

Stone. 1 *a b* 3 *a b* 4 *a* 5 *b* 7 *a b* 9 *a* 10 *a* 13 *a b* 14 *a b* 15 *a* 18 *a* 20 *b* 25 *a* 50 *a* 52 *a* 53 *b* 55 *a b* 65 *b* 75 *a* 81 *a* 87 *b* 95 *a* 100 *a* 102 *b* 116 *b* 121 *a* 128 *a* 130 *b* 135 *a* 140 *a* 143 *b* 144 *a* 151 *a* 153 *a* 190 *b* 192 *b* 203 *b* 257 *b* 263 *b* 264 *b* 266 *a* 359 *b* 381 *b* 384 *b* 410 *a b* 414 *a* 419 *b* 423 *b* 427 *a* 458 *b* 456 *a a* 459 *b* 463 *a* 465 *b* 471 *a b* 476 *b* 479 *a* 482 *a* 489 *a* 493 *a* 495 *a* 498 *a* 514 *a* 518 *b* 523 *b* 539 *a* 544 *b* 554 *a* 589 *b* 595 *b* 607 *b* 635 *a* 643 *b b* 648 *a a* 650 *b* 656 *b* 706 *b* 743 *a* 747 *a* 803 *b*.

Stitches. 5 *a* 9 *a* 52 *b* 58 *a* 68 *a* 85 *b* 124 *a b* 129 *a* 167 *a* 168 *a b* 169 *a b* 286 *a* 378 *a* 450 *a* 524 *a* 525 *b* 535 *a* 542 *a* 543 *a* 555 *a* 596 *a* 597 *b* 618 *b* 621 *a* 658 *a* 659 *a b* 660 *a b* 671 *a* 672 *b* 689 *b* 690 *a* 697 *a* 705 *a* 707 *b* 709 *a* 715 *a*.

Stinking Breath. 11 *b* 41 *a* 42 *b* 117 *b*.

Strength loſt. 55 *a*. See Conſumptions.

Strangury. 4 *a* 48 *a* 64 *a* 100 *a* 146 *b* 315 *a* 496 *b* 551 *b* 638 *a* 639 *a* 643 *b*. See Urine provokes.

Surfeits. 120 *b* 335 *a* 358 *a* 450 *a* 545 *b* 558 *a* 690 *a*.

Swellings. 40 *b* 46 *b* 49 *a* 55 *a* 60 *b* 83 *a* 101 *a* 153 *a* 161 *a* 362 *a* 761 *a b*. See Tumors.

Swoonings. 22 *a* 213 *b* 322 *a* 376 *a* 423 *a* 441 *a* 443 *b* 446 *b* 454 *a* 467 *a* 478 *a* 484 *a* 500 *b* 515 *a* 519 *a* 538 *a* 592 *b* 593 *a* 600 *a* 643 *b*.

Swimming of the Head. 37 *a* 41 *a* 53 *a*

53 *a* 125 *b* 196 *b* 205 *b* 212 *b* 381 *a* 441 *a* 465 *a* 489 *b* 496 *b* 531 *a* 543 *a* 553 *b* 651 *b* 652 *a* 718 *a* 805 *a*.

Sweat to provoke, 4 *a* 182 *a* 207 *a* 271 *bb* 272 *b* 274 *a* 276 *b* 300 *a* 522 *a* 573 *b* 575 *b*. See Reſt procures, for all thoſe things Provoke Sweating.

Suffuſions, 55 *b* 147 *a* 213 *a* 214 *b* 223 *b* 226 *b* 234 *b* 242 *a* 267 *b* 411 *b* 459 *a* 559 *b* 721 *a*.

Terms to provoke, 2 *a* 2 *b* 5 *b* 7 *ab* 16 *b* 33 *b* 43 *b* 53 *a* 60 *a* 80 *b* 89 *b* 95 *a* 138 *b* 154 *b* 218 *a* 285 *a* 470 *a* 477 *a* 487 *a* 495 *b* 521 *b* 539 *b* 540 *b* 611 *b* 710 *a* 804 *b* 806 *a*.

Terms to ſtop 1 *a* 4 *a* 6 *b* 36 *b* 37 *a* 44 *a* 59 *a* 220 *a* 425 *a* 713 *b* 725 *b* 804 *b* 806 *b*.

Thirſt to quench, 256 *a* 361 *b* 588 *b*.

Throat Sore, 13 *a* 33 *a* 58 *b* 367 *b*.

Toothach and Teeth, 5 *b* 11 *a* 16 *b* 39 *b* 47 *b* 61 *b* 73 *a* 89 *b* 92 *b* 96 *b* 160 *a* 169 *a* 379 *a* 476 *a* 535 *a* 650 *a* 730 *a* 747 *b* 781 *a*.

Trembling, 89 *a* 126 *a* 172 *a* 360 *a*.

Tumors, 64 *b* 65 *a* 86 *a* 485 *b* 499 *a* 772 *b* 779 *b* 784 *aa* 787 *a* 790 *ab* 793 *b* 796 *a*.

Vertigo, 37 *a* 41 *a* 53 *a* 125 *b* 195 *b* 205 *b* 212 *b* 381 *a* 441 *a* 465 *a* 489 *b* 496 *b* 531 *a* 543 *a* 553 *b* 651 *b* 652 *a* 718 *a* 805 *a*

Ulcers external, 2 *a* 15 *b* 44 *a* 45 *a* 57 *b* 60 *a* 62 *b* 63 *a* 65 *a* 86 *a* 85 *a* 86 *a* 99 *a* 161 *b* 281 *b* 283 *a* 285 *b* 299 *bb* 353 *ab* 354 *ab* 469 *ab* 470 *a* 473 *b* 480 *b* 492 *ab* 494 *a* 500 *a* 563 *ab* 578 *b* 606 *a* 699 *b* 745 *ab* 746 *ab* 750 *a* 751 *b* 752 *a* 775 *a* 776 *b* 783 *a* 790 *ab* 798 *ab* 874 *b*.

Ulcers in the Lungs, 6 *b* 10 *b* 17 *b* 36 *b* 50 *a* 60 *a* 91 *a* 113 *b* 295 *b* 296 *a* 389 *a* 394 *a* 550 *b* 553 *b* 584 *a* 599 *a* 606 *b* 622 *b* 708 *a* 781 *a*.

Ulcers in the Bladder or Reins 10 *b* 12 *b* 16 *b* 75 *a* 300 *a* 491 *b*.

Vomiting, 2 *b* 4 *a* 13 *b* 19 *a* 27 *b* 49 *b* 77 *a* 78 *a* 142 *a* 449 *b* 465 *a* 548 *a* 603 *a* 613 *b* 614 *a* 644 *a* 677 *a* 727 *b* 740 *b* 786 *a* 792 *a* 794 *a*.

Urine to provoke, 1 *b* 2 *a* 2 *b* 4 *a* 5 *b* 7 *b* 13 *bb* 19 *b* 43 *a* 46 *a* 53 *a* 128 *a* 243 *a* 368 *a* 464 *b* 470 *a* 487 *a* 552 *a* 607 *ab* 611 *b* 643 *a*.

Wens, 2 *b* 6 *a* 49 *a* 59 *a* 249 *b*.

Warts, 55 *b* 285 *b* 719 *b*.

W

Water to Purge. 61 *a*. See Flegm.

Web in the Eye. 32 *b* 45 *b* 46 *a* 61 *a* 62 *a* 76 *a* 214 *a* 363 *b*.

Weakneſs. 64 *b* 772 *a*. See Conſumptions.

Whites in Women. 3 *b* 6 *b* 15 *b* 16 *a* 20 *a* 59 *a* 62 *b* 64 *b* 79 *b* 246 *a* 395 *a* 422 *a* 425 *a* 490 *a* 493 *a* 500 *a b* 521 *b* 542 *a* 598 *a* 618 *b* 623 *b* 659 *a b* 692 *b* 709 *a* 715 *a* 725 *b* 772 *a* 804 *b b* 606 *b*.

Wind to expel. 1 *b* 42 *a* 61 *a* 100 *a* 464 *b* 470 *a* 487 *a b* 489 *b* 494 *a* 500 *a* 529 *b* 656 *a* 657 *b* 801 *b* 803 *a* 804 *b* 835 *a a*.

Women with Child. 78 *b* 89 *a* 98 *b* 115 *a* 210 *b* 406 *b* 413 *a* 757 *a* 764 *b* 784 *a*.

Womb obſtructed. 137 *a*. See Green Sickneſs, and Fits of the Mother.

Womb diſeaſed. 35 *a* 59 *a* 100 *b* 137 *a* 483 *a* 484 *a* 513 *a* 529 *a* 534 *a* 590 *b* 632 *a* 674 *a b* 709 *b* 772 *a* 782 *b* 783 *b* 786 *a b b* 804 *b* 805 *b* 806 *a*.

Worms to kill. 7 *b* 27 *b* 29 *a* 39 *b* 40 *a* 43 *b* 45 *b* 48 *b* 49 *b* 52 *a a b* 53 *b* 60 *a* 62 *b* 125 *a* 145 *b* 154 *b* 346 *a* 349 *a* 359 *a* 372 *b* 373 *a* 488 *b* 495 *a* 498 *a* 501 *b* 726 *b* 740 *b* 759 *a* 766 *b* 776 *a* 783 *a* 784 *b* 788 *b* 790 *a* *b* 800 *b* 804 *a* 805 *b*

Wounds. 3 *a* 3 *b* 5 *a* 6 *a* 10 *a* 13 *a* 16 *a* 18 *a* 38 *a* 46 *b* 49 *a* 54 *b* 62 *b* 65 *b* 85 *a* 99 *a* 161 *a* 712 *a b* 170 *a b* 175 *a* 296 *a* 358 *a* 375 *a* 472 *a b* 473 *b* 478 *a* 480 *b* 491 *b* 500 *a* 504 *b* 580 *a* 584 *b* 735 *b* 740 *b* 741 *a b* 742 *a b* 743 *a b* 744 *a b* 758 *a* 761 *b* 779 *b* 792 *a b* 794 *b* 795 *b*.

Wounds inward. 52 *b* 59 *a* 491 *b*

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Some

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305. 22. Red Precipitate.
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313. 46. Sweet sublim'd Mercury.
321. 9. Tincture of Antimony.
330. 50. Glass of Antimony.
332. 95. *Antimony Diaphoretick.
333 50. Liver of Antimony.
335. 65. Metal of Antimony.
357. 4. Common Oil of Salt.
365. 32. The Colled. Spirit of Sal Armoniack.
366. 36. Fixt Niter or Crystal Mineral.
371. 48. The common AF. or dissolvent in Silver.
378. 78. Oil of Vitriol.
384. 100. Tincture of Salt of Tartar.
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442. 7. Radish water Compound.
443. 9. * London Plague-water.
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16. Treacle water.
447. 20. * Dt. Stephens's wate
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449. 25. Magistral water of Snail
26. Scordium water.
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472. 29. Oil of Myrrh. 30.
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